

Наименование запчасти	Тип запчасти
EMI Box Filter 30KVA	Electrical
Cabinet for active filter 800x800x300	mechanical
Rear side panel for active filter	mechanical
Front Door for active filter	mechanical
Side panel for active filter	mechanical
Current Sensor 100A/4V	Electrical
Hall Current Sensor 200A	Electrical
Coils assembled BP-B-1133/1134	Electrical
Contactora 60A 600V	Electrical
IM 0022 Inverter Power Board	PCB
IM0050 Driver Inverter	PCB
IM0007 Main Control Board	PCB
IM0079 Power Supply Board	PCB
IM0082 Power Interface Board	PCB
IM0083 Active Filter Front Panel Board	PCB
Power Supply Transformer	Magnetic
Capacitors 5uf 250V	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
IGBT 150A/1200V	Power Semiconductor
Fan 270 m3/h 24Vdc	Electrical
Resistors for discharge Capacitors 27Kohm, 10W	Capacitor
Wire Resistor 270 ohm	Electrical
Plastic Display support	#Н/Д
Temperatur Sensor 2,5A/250V	Electrical
Fuse holder single pole for F8, 9,10,11,12 /F16,17,18 / F26, F28	Fuse
Fuse holder 3 poles for Fuses F20-22	Fuse
Fuse Bracket Active Filter EMI 30 KVA	Fuse
4 Lines filter 50A 480/275Vac 50/60 Hz	FG
Fuse holder single pole for Fuses F13,14,15 and F23	Electrical
Fuse BS88 monted on IM 0011 160A/660V	Fuse
Fuse 2A	Fuse
Fuse 6A / 500V 10x 38 gG	Fuse
Battery Fuse 63A	Fuse
Fuse 5A	Fuse
Power Supply Fuse for Option PA 6,3A	Fuse
Miniature Fuse 6,3A/500V 6,3X32	Fuse
Capacitor 10uf	Capacitor
Capacitor 10uf	Capacitor
Capacitor 10uf	Capacitor
Contactora 140A	Electrical
Electrolytic Capacitor 4700uf 450V	Capacitor
Electrolytic Capacitor 4700uf 450V	Capacitor
Electrolytic Capacitor 4700uf 450V	Capacitor
Fan 340 mc/h 26-35W 55db	Fan
Fan 340 mc/h 26-35W 55db	Fan
Fan 340 mc/h 26-35W 55db	Fan
Fuse 160A	Fuse
Fuse 160A	Fuse
Fuse 160A	Fuse

Fuse 315A	Fuse
Fuse 315A	Fuse
Fuse 315A	Fuse
Hall Current Sensor 200A	Electrical
Hall Current Sensor 500A	Electrical
IGBT Filter Bridge 300A 1200V	Power Semiconductor
IGBT Filter Bridge 300A 1200V	Power Semiconductor
IGBT Filter Bridge 300A 1200V	Power Semiconductor
IM0007 Main Control Board	PCB
IM0007 Main Control Board	PCB
IM0050 Driver Inverter	PCB
IM0050 Driver Inverter	PCB
IM0050 Driver Inverter	PCB
IM0079 Power Supply Board	PCB
IM0079 Power Supply Board	PCB
IM0082 Power Interface Board	PCB
IM0083 Active Filter Front Panel Board	PCB
Power Supply Transformer	Magnetic
Battery Fuse	Fuse
RFI Board (0984)	PCB
Power Board	PCB
Snubber Board (0982)	PCB
Control board IM3100	PCB
Input Converter Board (Booster 0981)	PCB
Com Connect Board (0978)	PCB
Fan 137mc/h 37db	Fan
Fan 340 mc/h 26-35W 55db	Fan
Output Filter Capacitor 40uF/400Vac	Capacitor
Electrolytic Capacitor 3300uF/400VDC	Capacitor
Display Module	PCB
Battery Fuse	Fuse
Battery Fuse	Fuse
RFI Board (0984)	PCB
Power Board	PCB
Snubber Board (0982)	PCB
Control board IM3100	PCB
Input Converter Board (Booster 0981)	PCB
Com Connect Board (0978)	PCB
Fan 137mc/h 37db	Fan
Fan 340 mc/h 26-35W 55db	Fan
Battery Fuse	Fuse
RFI Board (0984)	PCB
Power Board	PCB
Snubber Board (0982)	PCB
Control board IM3100	PCB
Input Converter Board (Booster 0981)	PCB
Com Connect Board (0978)	PCB
Fan 137mc/h 37db	Fan
Fan 340 mc/h 26-35W 55db	Fan
Output Filter Capacitor 40uF/400Vac	Capacitor

Electrolytic Capacitor 3300uF/400VDC	Capacitor
Battery Fuse	Fuse
RFI Board (0984)	PCB
Power Board	PCB
Snubber Board (0982)	PCB
Control board IM3100	PCB
Input Converter Board (Booster 0981)	PCB
Com Connect Board (0978)	PCB
Fan 137mc/h 37db	Fan
Fan 340 mc/h 26-35W 55db	Fan
Output Filter Capacitor 40uF/400Vac	Capacitor
Electrolytic Capacitor 3300uF/400VDC	Capacitor
Display Module	PCB
Battery Fuse	Fuse
Battery Fuse	Fuse
RFI Board (0984)	PCB
Power Board	PCB
Snubber Board (0982)	PCB
Control board IM3100	PCB
Input Converter Board (Booster 0981)	PCB
Com Connect Board (0978)	PCB
Fan 137mc/h 37db	Fan
Fan 340 mc/h 26-35W 55db	Fan
Battery Fuse	Fuse
RFI Board (0984)	PCB
Power Board	PCB
Snubber Board (0982)	PCB
Control board IM3100	PCB
Input Converter Board (Booster 0981)	PCB
Com Connect Board (0978)	PCB
Fan 137mc/h 37db	Fan
Fan 340 mc/h 26-35W 55db	Fan
Output Filter Capacitor 40uF/400Vac	Capacitor
Electrolytic Capacitor 3300uF/400VDC	Capacitor
Battery Fuse	Fuse
RFI Board (0984)	PCB
Power Board	PCB
Snubber Board (0982)	PCB
Control board IM3100	PCB
Input Converter Board (Booster 0981)	PCB
Com Connect Board (0978)	PCB
Fan 137mc/h 37db	Fan
Fan 340 mc/h 26-35W 55db	Fan
Output Filter Capacitor 40uF/400Vac	Capacitor
Electrolytic Capacitor 3300uF/400VDC	Capacitor
Display Module	PCB
Battery Fuse	Fuse
Battery Fuse	Fuse
RFI Board (0984)	PCB
Power Board	PCB

Snubber Board (0982)	PCB
Control board IM3100	PCB
Input Converter Board (Booster 0981)	PCB
Com Connect Board (0978)	PCB
Fan 137mc/h 37db	Fan
Fan 340 mc/h 26-35W 55db	Fan
Battery Fuse	Fuse
RFI Board (0984)	PCB
Power Board	PCB
Snubber Board (0982)	PCB
Control board IM3100	PCB
Input Converter Board (Booster 0981)	PCB
Com Connect Board (0978)	PCB
Fan 137mc/h 37db	Fan
Fan 340 mc/h 26-35W 55db	Fan
Output Filter Capacitor 40uF/400Vac	Capacitor
Electrolytic Capacitor 3300uF/400VDC	Capacitor
Battery Fuse	Fuse
Invert. Transf.Fuse	Fuse
RFI Board	PCB
Main Board	PCB
Front Board	PCB
ComConnect Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
Cooling Fan UPS (small)	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
Battery Fuse	Fuse
Invert. Transf.Fuse	Fuse
3-1 ph.Converter Fuse	Fuse
RFI Board	PCB
Main Board	PCB
Front Board	PCB
ComConnect Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
Cooling Fan UPS (small)	Fan
Fan 3-1ph.Converter (small)	Fan
Contactator 3-1ph.	Electrical
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
CTRL Board 3-1ph.Conv.	PCB
RFI Board	PCB
Front Board	PCB
Input Converter Board	PCB
Inverter Control Board	PCB
ComConnect Board	PCB
Inverter Power Board	PCB
Static Switch Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
DC Capacitor Bank	Capacitor

Filter Capacitor	Capacitor
RFI Board	PCB
Front Board	PCB
Input Converter Board	PCB
Inverter Control Board	PCB
ComConnect Board	PCB
Inverter Power Board	PCB
Static Switch Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
RFI Board	PCB
Front Board	PCB
Input Converter Board	PCB
Inverter Control Board	PCB
ComConnect Board	PCB
Inverter Power Board	PCB
Static Switch Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
RFI Board	PCB
Front Board	PCB
Input Converter Board	PCB
Inverter Control Board	PCB
ComConnect Board	PCB
Inverter Power Board	PCB
Static Switch Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
DC Capacitor Bank	Capacitor
Capacitor PCB	PCB
Battery Fuse	Fuse
Input Fuse	Fuse
Charger Fuse	Fuse
Input Fuse	Fuse
Life Test PCB Set D3-11	PCB
Cooling Fan	Fan
Battery Fuse	Fuse
Invert. Transformer Fuse	Fuse
RFI Board 1014/2 D5/6	PCB
Main Board DTM1068/0 D5-11	PCB
Front Board	PCB
ComConnect Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
Battery Fuse	Fuse
Invert. Transformer Fuse	Fuse
3-1 ph.Converter Fuse 35A	Fuse
RFI Board	PCB

Main Board	PCB
Front Board	PCB
ComConnect Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
Fan 3-1ph.Converter (small)	Fan
Contactora 3-1ph.	Electrical
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
CTRL Board 3-1ph.Conv.	PCB
Battery Fuse	Fuse
Invert.Transf.Fuse	Fuse
RFI Board	PCB
Main Board	PCB
Front Board	PCB
ComConnect Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
Battery Fuse	Fuse
Invert.Transf.Fuse	Fuse
3-1 ph.Converter Fuse 35A	Fuse
RFI Board	PCB
Main Board	PCB
Front Board	PCB
ComConnect Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
Fan 3-1ph.Converter (small)	Fan
Contactora 3-1ph.	Electrical
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
CTRL Board 3-1ph.Conv.	PCB
Battery Fuse	Fuse
Invert. Transf.Fuse	Fuse
RFI Board 1014/2 D8/10	PCB
Main Board	PCB
Front Board	PCB
ComConnect Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
Cooling Fan UPS (small)	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
Battery Fuse	Fuse
Invert. Transf.Fuse	Fuse
3-1 ph.Converter Fuse	Fuse
RFI Board	PCB
Main Board	PCB
Front Board	PCB
ComConnect Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
Cooling Fan UPS (small)	Fan

Fan 3-1ph.Converter (small)	Fan
Contactora 3-1ph.	Electrical
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
CTRL Board 3-1ph.Conv.	PCB
RFI Board	PCB
Front Board	PCB
Input Converter Board	PCB
Inverter Control Board	PCB
ComConnect Board	PCB
Inverter Power Board	PCB
Static Switch Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
Power Board IM8816+IGBT 75A	PCB
Driver Rectifier-Inverter IM8801	PCB
Driver SSM IM8804	PCB
Control Board IM8805	PCB
IM8807 Power Supply	PCB
Fuse 63A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 16A	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Thyristor Module 32A/1200V	Power Semiconductor
Fan 340 mc/h 26-35W 55db	Fan
Fuse 0.315A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Power Board IM8816+IGBT 75A	PCB
Driver Rectifier-Inverter IM8801	PCB
Driver SSM IM8804	PCB
Front Panel IM8808	PCB
IM8871 Customer Interface	PCB
Control Board IM8805	PCB
IM8807 Power Supply	PCB
Control Interface IM8803	PCB
High Voltage Board IM8802	PCB
DC Voltage Indicator IM8814	PCB
Add-board for P.S. IM8817	PCB
LC Display 20 CH.	PCB
Elco Board IM8811	PCB
Contactora 32A/230V	Electrical
Contactora 25A/24VDC	Electrical
Circuit Breaker 25A	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Fuse 63A/660V	Fuse
Fuse 315A/660V	Fuse

Fuse 16A	Fuse
Filter Capacitor 15uF/440Vac	Capacitor
Filter Capacitor 60uF/220VAC	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Output Capacitor 10uF/220VAC	Capacitor
Thyristor Module 32A/1200V	Power Semiconductor
Fan 340 mc/h 26-35W 55db	Fan
Fuse 0.315A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Transformer Power Supply 230/400	Magnetic
Fuse 63A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 16A	Fuse
Power Board IM8816+IGBT 75A	PCB
Driver Rectifier-Inverter IM8801	PCB
Driver SSM IM8804	PCB
Fuse 63A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 16A	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Thyristor Module 32A/1200V	Power Semiconductor
Fuse 0.315A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Power Board IM8806+IGBT100A	PCB
Driver Rectifier-Inverter IM8801	PCB
Driver SSM IM8804	PCB
Front Panel IM8808	PCB
IM8871 Customer Interface	PCB
Control Board IM8805	PCB
IM8807 Power Supply	PCB
Control Interface IM8803	PCB
High Voltage Board IM8802	PCB
DC Voltage Indicator IM8814	PCB
Add-board for P.S. IM8817	PCB
LC Display 20 CH.	PCB
Elco Board IM8811	PCB
Contactactor 32A/230V	Electrical
Contactactor 32A/24V	Electrical
Circuit Breaker 32A	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Fuse 63A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 32A	Fuse
Filter Capacitor 22uF/440Vac	Capacitor
AC Filter Capacitor 100uF	Capacitor



Electrolytic Capacitor 6800uF/350VDC	Capacitor
Output Capacitor 10uF/220VAC	Capacitor
Thyristor Module 90A/1200V	Power Semidiconductor
Fan 340 mc/h 26-35W 55db	Fan
Fan 400 mc/h, 220V	Fan
Fuse 0.315A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Transformer Power Supply 230/400	Magnetic
Fuse 63A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 32A	Fuse
Power Board IM8806+IGBT100A	PCB
Driver Rectifier-Inverter IM8801	PCB
Driver SSM IM8804	PCB
Fuse 63A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 32A	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Thyristor Module 90A/1200V	Power Semidiconductor
Fuse 0.315A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Power Board IM8806+IGBT100A	PCB
Driver Rectifier-Inverter IM8801	PCB
Driver SSM IM8804	PCB
Control Board IM8805	PCB
IM8807 Power Supply	PCB
Fuse 63A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 32A	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Thyristor Module 90A/1200V	Power Semidiconductor
Fan 340 mc/h 26-35W 55db	Fan
Fan 400 mc/h, 220V	Fan
Fuse 0.315A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Power Board IM8813+IGBT 75A	PCB
Driver Rectifier-Inverter IM8801	PCB
Driver SSM IM8804	PCB
Front Panel IM8808	PCB
IM8871 Customer Interface	PCB
Control Board IM8805	PCB
IM8807 Power Supply	PCB
Control Interface IM8803	PCB
High Voltage Board IM8802	PCB

DC Voltage Indicator IM8814	PCB
Add-board for P.S. IM8817	PCB
LC Display 20 CH.	PCB
Elco Board IM8809	PCB
Input Contactor 50A	Electrical
Contactor 50A/230V	Electrical
Contactor 50A/24VDC	Electrical
Circuit Breaker 50A	Electrical
Current Sensor 100A/4V	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Fuse 80A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 50A	Fuse
Filter Capacitor 30uF/440Vac	Capacitor
AC Filter Capacitor 150uF	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Output Capacitor 10uF/220VAC	Capacitor
Thyristor Module 90A/1200V	Power Semiductor
Fan 340 mc/h 26-35W 55db	Fan
Fan 137mc/h 37db	Fan
Fuse 0.315A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Transformer Power Supply 230/400	Magnetic
Fuse 80A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 50A	Fuse
Power Board IM8813+IGBT 75A	PCB
Driver Rectifier-Inverter IM8801	PCB
Driver SSM IM8804	PCB
Fuse 80A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 50A	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Thyristor Module 90A/1200V	Power Semiductor
Fuse 0.315A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Power Board IM8813+IGBT 75A	PCB
Driver Rectifier-Inverter IM8801	PCB
Driver SSM IM8804	PCB
Control Board IM8805	PCB
IM8807 Power Supply	PCB
Fuse 80A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 50A	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor

Thyristor Module 90A/1200V	Power Semiductor
Fan 340 mc/h 26-35W 55db	Fan
Fan 137mc/h 37db	Fan
Fuse 0.315A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Battery Fuse	Fuse
Invert. Transformer Fuse	Fuse
RFI I/O Board	PCB
Main Board	PCB
LCD Front Board	PCB
RS232/Contact-Interface	PCB
Fan 340 mc/h 26-35W 55db	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
Battery Fuse	Fuse
Invert. Transformer Fuse	Fuse
RFI I/O Board	PCB
Main Board	PCB
LCD Front Board	PCB
RS232/Contact-Interface	PCB
Fan 340 mc/h 26-35W 55db	Fan
Control PCB 3-1ph.converter	PCB
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
Battery Fuse	Fuse
Invert. Transformer Fuse	Fuse
RFI I/O Board	PCB
RFI I/O board 1167 (UPS produced after week 40, 2002)	PCB
Main Board	PCB
LCD Front Board	PCB
RS232/Contact-Interface	PCB
Fan 340 mc/h 26-35W 55db	Fan
RC Filter for Contactor K4,6	Electrical
Contactor 32A/230V	Electrical
Auxialiry Contact	Electrical
Direct Handle Switch 25A	Electrical
IM 0020A In/ Out EMI Filter	PCB
IM 0029A Control Interface	PCB
Fan 137mc/h 37db	Fan
Current Sensor 100A/4V	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Contactor 25A/24VDC	Electrical
SSR 45 A/1200V	Power Semiductor
Fuse 6,3x32 1A/250V	Fuse
Thyristor-Diode Module 40A/1200V	Power Semiductor
Diode-Thyristor Module 40A/1200V	Power Semiductor
IGBT-Diode 75A/600V for Booster	Power Semiductor
IGBT 50A/1200V	Power Semiductor

IM 0008B Driver Inverter	PCB
IM 0009B Driver Booster	PCB
IM 0011 Inverter Power Board	PCB
Fuse BS88 monted on IM 0011 50A/660V	Fuse
IM 0016B Rect.+Boost Power Board	PCB
AC Filter Capacitor 50uF 280V	Capacitor
IM 0032A Fuse Blown Detector	PCB
DC Capacitors module 4700uF/450VDC	Capacitor
Diode Module 42A/1200V	Power Semidiconductor
IM 0013A Power Supply	PCB
IM 0014A3 Mainboard	PCB
IM 0015B Display Board	PCB
Hinghe For Door	Mechanic
Left+Right Side Panel	Mechanic
Door	Mechanic
Left+Right Bottom Side Panel	Mechanic
Front Bottom Panel	Mechanic
Rear Panel	Mechanic
Fuse Protection	Mechanic
Door Magnetic Clip	Mechanic
UPS Roof	Mechanic
Fuse 20A/660V	Fuse
IM 0012B Battery Charger	PCB
IM 0018A Check Light	PCB
Red Pushbotton "Load Off"	Electrical
Fuse 25A/690V	Fuse
Fuse 6,3x32 1A/250V	Fuse
Fuse 20A/660V	Fuse
Fuse 25A/690V	Fuse
Fan 137mc/h 37db	Fan
SSR 45 A/1200V	Power Semidiconductor
Thyristor-Diode Module 40A/1200V	Power Semidiconductor
Diode-Thyristor Module 40A/1200V	Power Semidiconductor
IGBT 50A/1200V	Power Semidiconductor
Fuse BS88 monted on IM 0011 50A/660V	Fuse
DC Capacitors module 4700uF/450VDC	Capacitor
IM 0013A Power Supply	PCB
Contactora 32A/230V	Electrical
Auxialiry Contact	Electrical
IM 0020A In/ Out EMI Filter	PCB
IM 0029A Control Interface	PCB
Fan 137mc/h 37db	Fan
Current Sensor 100A/4V	Electrical
Temperatur Sensor 2,5A/250V	Electrical
SSR 45 A/1200V	Power Semidiconductor
Fuse 6,3x32 1A/250V	Fuse
Thyristor-Diode Module 40A/1200V	Power Semidiconductor
Diode-Thyristor Module 40A/1200V	Power Semidiconductor
IGBT-Diode 75A/600V for Booster	Power Semidiconductor
IGBT 50A/1200V	Power Semidiconductor

IM 0008B Driver Inverter	PCB
IM 0009B Driver Booster	PCB
IM 0011 Inverter Power Board	PCB
Fuse BS88 monted on IM 0011 50A/660V	Fuse
IM 0016B Rect.+Boost Power Board	PCB
AC Filter Capacitor 50uF 280V	Capacitor
IM 0032A Fuse Blown Detector	PCB
DC Capacitors module 4700uF/450VDC	Capacitor
Diode Module 42A/1200V	Power Semiductor
IM 0013A Power Supply	PCB
IM 0014A3 Mainboard	PCB
IM 0015B Display Board	PCB
Fuse 20A/660V	Fuse
Fuse 25A/690V	Fuse
RC Filter for Contactor K4,6	Electrical
Contactor 32A/230V	Electrical
Auxialiry Contact	Electrical
Direct Handle Switch 32A	Electrical
IM 0027A In/Out EMI Filter	PCB
IM 0029A Control Interface	PCB
Fan 137mc/h 37db	Fan
Current Sensor 100A/4V	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Contactor 32A/24V	Electrical
SSR 75A/1200V	Power Semiductor
Fuse 6,3x32 1A/250V	Fuse
Thyristor-Diode Module 95A/1200V	Power Semiductor
Thyristor/Diode Module 95A/1200V	Power Semiductor
IGBT 100A/1200V	Power Semiductor
IM 0008B Driver Inverter	PCB
IM 0009B Driver Booster	PCB
IM 0010B Rect+Boost Power Board	PCB
IM 0011 Inverter Power Board	PCB
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fast Diode Module 102A/1200V	Power Semiductor
AC Filter Capacitor 100uF 300V	Capacitor
IM 0032A Fuse Blown Detector	PCB
IM 0013A Power Supply	PCB
IM 0014A3 Mainboard	PCB
IM 0015B Display Board	PCB
Hinghe For Door	Mechanic
Left+Right Side Panel	Mechanic
Door	Mechanic
Left+Right Bottom Side Panel	Mechanic
Front Bottom Panel	Mechanic
Rear Panel	Mechanic
Fuse Protection	Mechanic
Door Magnetic Clip	Mechanic
UPS Roof	Mechanic
Fuse 40A/660V	Fuse

IM 0012B Battery Charger	PCB
IM 0018A Check Light	PCB
Red Pushbotton "Load Off"	Electrical
Fuse 50A/400V	Fuse
DC Capacitors module 4700uF/450VDC	Capacitor
Fuse 6,3x32 1A/250V	Fuse
Fuse 40A/660V	Fuse
Fuse 50A/400V	Fuse
Fan 137mc/h 37db	Fan
SSR 75A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor/Diode Module 95A/1200V	Power Semidonductor
IGBT 100A/1200V	Power Semidonductor
Fuse BS88 monted on IM 0011 100A/660V	Fuse
DC Capacitors module 4700uF/450VDC	Capacitor
IM 0013A Power Supply	PCB
Contactora 32A/230V	Electrical
Auxialiry Contact	Electrical
IM 0027A In/Out EMI Filter	PCB
IM 0029A Control Interface	PCB
Fan 137mc/h 37db	Fan
Current Sensor 100A/4V	Electrical
Temperatur Sensor 2,5A/250V	Electrical
SSR 75A/1200V	Power Semidonductor
Fuse 6,3x32 1A/250V	Fuse
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor/Diode Module 95A/1200V	Power Semidonductor
IGBT 100A/1200V	Power Semidonductor
IM 0008B Driver Inverter	PCB
IM 0009B Driver Booster	PCB
IM 0010B Rect+Boost Power Board	PCB
IM 0011 Inverter Power Board	PCB
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fast Diode Module 102A/1200V	Power Semidonductor
AC Filter Capacitor 100uF 300V	Capacitor
IM 0032A Fuse Blown Detector	PCB
IM 0013A Power Supply	PCB
IM 0014A3 Mainboard	PCB
IM 0015B Display Board	PCB
DC Capacitors module 4700uF/450VDC	Capacitor
RC Filter for Contactora K4,6	Electrical
Auxialiry Contact for K4,6	Electrical
Contactora 50A/230V	Electrical
Auxialiry Contact	Electrical
Direct Handle Switch 63A	Electrical
IM 0028 In/ Out EMI Filter	PCB
IM 0029A Control Interface	PCB
Fan 186mc/h 46db	Fan
Current Sensor 100A/4V	Electrical
Contactora 50A/24VDC	Electrical

SSR 95A/1200V	Power Semiductor
Fuse 6,3x32 1A/250V	Fuse
Thyristor-Diode Module 95A/1200V	Power Semiductor
Thyristor/Diode Module 95A/1200V	Power Semiductor
IGBT 150A/1200V	Power Semiductor
IM 0008B Driver Inverter	PCB
IM 0009B Driver Booster	PCB
Fuse BS88 monted on IM 0011 160A/660V	Fuse
IM 0022 Inverter Power Board	PCB
Fast Diode Module 102A/1200V	Power Semiductor
IM 0019 Rect+Boost Power Board	PCB
IM 0032A Fuse Blown Detector	PCB
DC Capacitors module 4700uF/450VDC	Capacitor
Snubber per IGBT Booster 1,2uF/700VDC	Capacitor
IGBT 100A/1200V GAR	Power Semiductor
IGBT 100A/1200V GAL	Power Semiductor
Temperatur Sensor 2,5A/250V	Electrical
Fuse 80A/500V	Fuse
Fuse 63A/660V	Fuse
Door Magnetic Clip	Mechanic
UPS Roof	Mechanic
Top Panel	Mechanic
IM 0012B Battery Charger	PCB
IM 0018A Check Light	PCB
Capacitor Module	Capacitor
Red Pushbotton "Load Off"	Electrical
IM 0031 Parallel Connector Adapter	PCB
IM0026 Parallel Board	PCB
Left+Right Side Panel	Mechanic
Left+Right Bottom Side Panel	Mechanic
Door	Mechanic
Rear Panel	Mechanic
Front Bottom Panel	Mechanic
Fuse Protection	Mechanic
IM 0013A Power Supply	PCB
IM 0014A3 Mainboard	PCB
IM 0015B Display Board	PCB
Fuse 6,3x32 1A/250V	Fuse
Fuse 80A/500V	Fuse
Fuse 63A/660V	Fuse
Fan 186mc/h 46db	Fan
SSR 95A/1200V	Power Semiductor
Thyristor-Diode Module 95A/1200V	Power Semiductor
Thyristor/Diode Module 95A/1200V	Power Semiductor
IGBT 150A/1200V	Power Semiductor
Fuse BS88 monted on IM 0011 160A/660V	Fuse
DC Capacitors module 4700uF/450VDC	Capacitor
IM 0013A Power Supply	PCB
Contactore 50A/230V	Electrical
Auxialiry Contact	Electrical

IM 0028 In/ Out EMI Filter	PCB
IM 0029A Control Interface	PCB
Fan 186mc/h 46db	Fan
Current Sensor 100A/4V	Electrical
Temperatur Sensor 2,5A/250V	Electrical
SSR 95A/1200V	Power Semidonductor
Fuse 6,3x32 1A/250V	Fuse
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor/Diode Module 95A/1200V	Power Semidonductor
IGBT 150A/1200V	Power Semidonductor
IGBT 100A/1200V GAR	Power Semidonductor
IGBT 100A/1200V GAL	Power Semidonductor
IM 0008B Driver Inverter	PCB
IM 0009B Driver Booster	PCB
IM 0022 Inverter Power Board	PCB
Fuse BS88 monted on IM 0011 160A/660V	Fuse
IM 0019 Rect+Boost Power Board	PCB
DC Capacitors module 4700uF/450VDC	Capacitor
IM 0032A Fuse Blown Detector	PCB
Fast Diode Module 102A/1200V	Power Semidonductor
IM 0013A Power Supply	PCB
IM 0014A3 Mainboard	PCB
IM 0015B Display Board	PCB
Battery Fuse	Fuse
Invert. Transformer Fuse	Fuse
RFI I/O Board	PCB
RFI I/O board 1167 (UPS produced after week 24, 2002)	PCB
Main Board	PCB
LCD Front Board	PCB
RS232/Contact-Interface	PCB
Fan 340 mc/h 26-35W 55db	Fan
Battery Fuse	Fuse
Invert. Transformer Fuse	Fuse
RFI I/O Board	PCB
RFI I/O board 1167 (UPS produced after week 24, 2002)	PCB
Main Board	PCB
LCD Front Board	PCB
RS232/Contact-Interface	PCB
Fan 340 mc/h 26-35W 55db	Fan
Control PCB 3-1ph.converter	PCB
Battery Fuse	Fuse
Invert. Transformer Fuse	Fuse
RFI I/O Board	PCB
RFI I/O board 1167 (UPS produced after week 34,2002)	PCB
Main Board	PCB
LCD Front Board	PCB
RS232/Contact-Interface	PCB
Fan 340 mc/h 26-35W 55db	Fan
Battery Fuse	Fuse
Invert. Transformer Fuse	Fuse



RFI I/O Board	PCB
RFI I/O board 1167 (UPS produced after week 34,2002)	PCB
Main Board	PCB
LCD Front Board	PCB
RS232/Contact-Interface	PCB
Fan 340 mc/h 26-35W 55db	Fan
Control PCB 3-1ph.converter	PCB
Battery Fuse	Fuse
Invert. Transformer Fuse	Fuse
RFI I/O Board	PCB
Main Board	PCB
LCD Front Board	PCB
RS232/Contact-Interface	PCB
Fan 340 mc/h 26-35W 55db	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
Battery Fuse	Fuse
Invert. Transformer Fuse	Fuse
RFI I/O Board	PCB
Main Board	PCB
LCD Front Board	PCB
RS232/Contact-Interface	PCB
Fan 340 mc/h 26-35W 55db	Fan
Control PCB 3-1ph.converter	PCB
DC Capacitor Bank	Capacitor
Filter Capacitor	Capacitor
Battery Fuse	Fuse
Battery Fuse	Fuse
Invert. Transf.Fuse	Fuse
RFI Board	PCB
Main Board	PCB
Front Board	PCB
ComConnect Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
Cooling Fan UPS (small)	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor Board	Capacitor
Battery Fuse	Fuse
Invert. Transformer Fuse	Fuse
RFI Board	PCB
Main Board	PCB
Front Board	PCB
ComConnect Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
Cooling Fan UPS (small)	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor Board	Capacitor
Battery Fuse	Fuse
Invert.Transf.Fuse	Fuse
RFI Board	PCB

Main Board	PCB
Front Board	PCB
ComConnect Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
Cooling Fan UPS (small)	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor Board	Capacitor
Battery Fuse	Fuse
Battery Fuse	Fuse
Invert. Transf.Fuse	Mechanic
RFI Board	PCB
Main Board	PCB
Front Board	PCB
ComConnect Board	PCB
Fan 340 mc/h 26-35W 55db	Fan
Cooling Fan UPS (small)	Fan
DC Capacitor Bank	Capacitor
Filter Capacitor Board	Capacitor
Fuse 30A/600V	Fuse
Capacitor 3,3mf 400V	Capacitor
Main board 1080/8 10-11	PCB
LCD Front Board	PCB
RS232/Contact-Interface	PCB
RFI 1113/3 Lanpro 10-11	PCB
PFI COIL 430-1 Lanpro series	Magnetic
Transformer Lanpro 10	Electrical
Bypass switch 80A	Electrical
Fan 340 mc/h 26-35W 55db	Fan
RC Filter for Contactor K4,6	Mechanic
Contactor 25A/600Vac	Electrical
Contactor 60A 600V	Electrical
Auxialiry Contact	Electrical
Direct Handle Switch 25A	Electrical
Fuse holder for F1, F2, F3	Fuse
Fan 137mc/h 37db	Fan
Current Sensor 100A/4V	Electrical
Thyristor Module 32A/1200V	Power Semidonductor
Thyristor-Diode Module 40A/1200V	Power Semidonductor
Diode-Thyristor Module 40A/1200V	Power Semidonductor
Diode-IGBT 75A/600V for Booster	Power Semidonductor
IGBT 50A/1200V	Power Semidonductor
IM 0056A Power Supply	PCB
IM 0059 Mainboard	PCB
IM 0020A In/ Out EMI Filter	PCB
IM0005 Customer Interface (option)	PCB
IM 0069 Rect.+Boost Power Board	PCB
IM0058 Battery Charger	PCB
IM 0011 Inverter Power Board	PCB
IM 0008B Driver Inverter	PCB
IM 0068 Display Board (Chinese Display)	PCB

IM 0053 Display Board	PCB
IM0055 Booster Rectifier	PCB
IM0026 Parallel Board	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
Advanced SNMP Card Option	PCB
IM0040 SSM Driver	PCB
0996 Relay Card	pcb
IM0042 Enviroment Card	PCB
AC Filter Capacitor 50uF 280V	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Diode Module 42A/1200V	Power Semidiconductor
Hinghe For Door	Mechanic
Left+Right Side Panel	Mechanic
Door	Mechanic
Left+Right Bottom Side Panel	Mechanic
Front Bottom Panel	Mechanic
Rear Panel	Mechanic
Door Magnetic Clip	Mechanic
UPS Roof	Mechanic
Temperatur Sensor 2,5A/250V	Electrical
Fuse 25A/690V	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse 20A/660V	Fuse
Fuse BS88 monted on IM 0011 50A/660V	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse 20A/660V	Fuse
Fuse 25A/690V	Fuse
Fuse BS88 monted on IM 0011 50A/660V	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse 20A/660V	Fuse
Fuse 25A/690V	Fuse
Fuse BS88 monted on IM 0011 50A/660V	Fuse
Fan 137mc/h 37db	Fan
Thyristor Module 32A/1200V	Power Semidiconductor
Thyristor-Diode Module 40A/1200V	Power Semidiconductor
Diode-Thyristor Module 40A/1200V	Power Semidiconductor
Diode-IGBT 75A/600V for Booster	Power Semidiconductor
IGBT 50A/1200V	Power Semidiconductor
DC Capacitors module 4700uF/450VDC	Capacitor
IM 0056A Power Supply	PCB
IM 0008B Driver Inverter	PCB
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse 20A/660V	Fuse
Fuse 25A/690V	Fuse
Fuse BS88 monted on IM 0011 50A/660V	Fuse
Fan 137mc/h 37db	Fan
Thyristor Module 32A/1200V	Power Semidiconductor
Thyristor-Diode Module 40A/1200V	Power Semidiconductor
Diode-Thyristor Module 40A/1200V	Power Semidiconductor
IM0055 Booster Rectifier	PCB

Diode-IGBT 75A/600V for Booster	Power Semiconductor
IGBT 50A/1200V	Power Semiconductor
DC Capacitors module 4700uF/450VDC	Capacitor
IM 0056A Power Supply	PCB
IM 0069 Rect.+Boost Power Board	PCB
IM0058 Battery Charger	PCB
IM 0011 Inverter Power Board	PCB
IM 0008B Driver Inverter	PCB
IM 0059 Mainboard	PCB
IM 0020A In/ Out EMI Filter	PCB
IM0055 Booster Rectifier	PCB
RC Filter for Contactor K4,6	Mechanic
Contactor 25A/600Vac	Electrical
Contactor 60A 600V	Electrical
Auxialiry Contact	Electrical
Current Sensor 100A/4V	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Dual Input Mains for Lanpro 10and 20kva	FG
RPA Kit for one UPS (Factory mounted optional)	FG
RPA Kit for one UPS(Customer mounted optional)	FG
Box Battery fuses	FG
RC Filter for Contactor K4,6	Mechanic
Contactor 45A/600Vac	Electrical
Contactor 60A 600V	Electrical
Auxialiry Contact	Electrical
Direct Handle Switch 40A	Electrical
Fuse holder for F1, F2, F3	Fuse
Fan 137mc/h 37db	Fan
Current Sensor 100A/4V	Electrical
Thyristor Module 90A/1200V	Power Semiconductor
Thyristor-Diode Module 95A/1200V	Power Semiconductor
Thyristor-Diode Module 95A/1200V	Power Semiconductor
Diode-IGBT 75A/600V for Booster	Power Semiconductor
IGBT-Diode 75A/600V for Booster	Power Semiconductor
IGBT 100A/1200V	Power Semiconductor
IM 0056A Power Supply	PCB
IM 0059 Mainboard	PCB
IM 0027A In/Out EMI Filter	PCB
IM0005 Customer Interface (option)	PCB
IM 0052 Rect.+Boost Power Board	PCB
IM0058 Battery Charger	PCB
IM 0011 Inverter Power Board	PCB
IM 0008B Driver Inverter	PCB
IM 0068 Display Board (Chinese Display)	PCB
IM 0053 Display Board	PCB
IM0026 Parallel Board	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
Advanced SNMP Card Option	PCB
IM0040 SSM Driver	PCB
0996 Relay Card	pcb

IM0042 Enviroment Card	PCB
AC Filter Capacitor 100uF 300V	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Fast Diode Module 102A/1200V	Power Semidonductor
Hinghe For Door	Mechanic
Left+Right Side Panel	Mechanic
Door	Mechanic
Left+Right Bottom Side Panel	Mechanic
Front Bottom Panel	Mechanic
Rear Panel	Mechanic
Door Magnetic Clip	Mechanic
UPS Roof	Mechanic
Red Pushbotton "Load Off"	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Fuse 50A/400V	Fuse
Fuse 40A/660V	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fuse 50A/400V	Fuse
Fuse 40A/660V	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fuse 50A/400V	Fuse
Fuse 40A/660V	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fuse 50A/400V	Fuse
Fuse 40A/660V	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fan 137mc/h 37db	Fan
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Diode-IGBT 75A/600V for Booster	Power Semidonductor
IGBT-Diode 75A/600V for Booster	Power Semidonductor
IGBT 100A/1200V	Power Semidonductor
DC Capacitors module 4700uF/450VDC	Capacitor
IM 0056A Power Supply	PCB
IM 0008B Driver Inverter	PCB
Fuse 50A/400V	Fuse
Fuse 40A/660V	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fan 137mc/h 37db	Fan
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Diode-IGBT 75A/600V for Booster	Power Semidonductor
IGBT-Diode 75A/600V for Booster	Power Semidonductor
IGBT 100A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
DC Capacitors module 4700uF/450VDC	Capacitor
IM 0056A Power Supply	PCB

IM 0008B Driver Inverter	PCB
IM 0052 Rect.+Boost Power Board	PCB
IM0058 Battery Charger	PCB
IM 0011 Inverter Power Board	PCB
IM 0008B Driver Inverter	PCB
IM 0059 Mainboard	PCB
IM 0027A In/Out EMI Filter	PCB
RC Filter for Contactor K4,6	Mechanic
Contactor 45A/600Vac	Electrical
Contactor 60A 600V	Electrical
Auxialiry Contact	Electrical
Current Sensor 100A/4V	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Dual Input Mains for Lanpro 10and 20kva	FG
RPA Kit for one UPS (Factory mounted optional)	FG
RPA Kit for one UPS(Customer mounted optional)	FG
Box Battery fuses	FG
Dual Input Mains for Lanpro 30kva	FG
RPA Kit for one UPS (Factory mounted optional)	FG
RPA Kit for one UPS(Customer mounted optional)	FG
Box Battery fuses	FG
RC Filter for Contactor K4,6	Mechanic
Contactor 60A/600Vac	Electrical
Contactor 60A 600V	Electrical
Auxialiry Contact	Electrical
Direct Handle Switch 63A	Electrical
Fuse holder for F9, F10, F11	Fuse
Fan 186mc/h 46db	Fan
Fan 137mc/h 37db	Fan
Current Sensor 100A/4V	Electrical
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Diode-IGBT 75A/600V for Booster	Power Semidonductor
IGBT 150A/1200V	Power Semidonductor
IM 0056A Power Supply	PCB
IM 0059 Mainboard	PCB
IM 0028 In/ Out EMI Filter	PCB
IM0005 Customer Interface (option)	PCB
IM 0019 Rect+Boost Power Board	PCB
IM 0009B Driver Booster	PCB
IM0058 Battery Charger	PCB
IM 0022 Inverter Power Board	PCB
IM 0008B Driver Inverter	PCB
IM 0068 Display Board (Chinese Display)	PCB
IM 0053 Display Board	PCB
IM0026 Parallel Board	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
Advanced SNMP Card Option	PCB
IM0040 SSM Driver	PCB

0996 Relay Card	pcb
IM0042 Enviroment Card	PCB
AC Filter Capacitor 150uF300V	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Fast Diode Module 102A/1200V	Power Semidonductor
Hinghe For Door	Mechanic
Left+Right Side Panel	Mechanic
Door	Mechanic
Left+Right Bottom Side Panel	Mechanic
Front Bottom Panel	Mechanic
Rear Panel	Mechanic
Door Magnetic Clip	Mechanic
UPS Roof	Mechanic
Red Pushbotton "Load Off"	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Fuse 80A/690V	Fuse
Fuse 63A/660V	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 160A/660V	Fuse
Fuse 80A/690V	Fuse
Fuse 63A/660V	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 160A/660V	Fuse
Fuse 80A/690V	Fuse
Fuse 63A/660V	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 160A/660V	Fuse
Fan 186mc/h 46db	Fan
Fan 137mc/h 37db	Fan
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Diode-IGBT 75A/600V for Booster	Power Semidonductor
IGBT 150A/1200V	Power Semidonductor
DC Capacitors module 4700uF/450VDC	Capacitor
IM 0056A Power Supply	PCB
IM 0008B Driver Inverter	PCB
Fuse 80A/690V	Fuse
Fuse 63A/660V	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 160A/660V	Fuse
Fan 186mc/h 46db	Fan
Fan 137mc/h 37db	Fan
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Diode-IGBT 75A/600V for Booster	Power Semidonductor
IGBT 150A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
DC Capacitors module 4700uF/450VDC	Capacitor

IM 0056A Power Supply	PCB
IM 0008B Driver Inverter	PCB
IM 0009B Driver Booster	PCB
IM0058 Battery Charger	PCB
IM 0022 Inverter Power Board	PCB
IM 0059 Mainboard	PCB
IM 0028 In/ Out EMI Filter	PCB
RC Filter for Contactor K4,6	Mechanic
Contactor 60A/600Vac	Electrical
Contactor 60A 600V	Electrical
Auxialiry Contact	Electrical
Current Sensor 100A/4V	Electrical
Temperatur Sensor 2,5A/250V	Electrical
0996 Relay card	PCB
0996 Relay card	PCB
Auxialiry Contact	Electrical
Auxialiry Contact	Electrical
Auxiliary Contact	Electrical
Auxiliary Contact	Electrical
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
Battery Diode 60A	Power Semidonductor
Battery Diode 60A	Power Semidonductor
Battery Diode 60A	Power Semidonductor
Battery sensor temperature cable	Cable
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Booster IGBT /diode GAL 195A	Cable
Booster IGBT /diode GAL 195A	Cable
Booster IGBT /diode GAL 195A	Cable
Booster IGBT /diode GAR 195A	Mechanic
Booster IGBT /diode GAR 195A	Mechanic
Booster IGBT /diode GAR 195A	Mechanic
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor Module 90A/1200V	Power Semidonductor
Direct Handle Switch 63A	Electrical
Contactor 60A/600Vac	Electrical
Contactor K7 , 60A 24V	Electrical
DC Capacitors module 4700uF/450VDC	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Fan 340 mc/h 26-35W 55db	Fan
Fan 340 mc/h 26-35W 55db	Fan
Fan 340 mc/h 26-35W 55db	Fan



Filter Capacitor 200uf	Capacitor
Filter Capacitor 200uf	Capacitor
Filter Capacitor 200uf	Capacitor
Hall Current Sensor 200A	Electrical
Hall Current Sensor 200A	Electrical
Hall Current Sensor 200A	Electrical
IM0005 Customer Interface (option)	PCB
Advanced SNMP Card Option	PCB
IM0026 Parallel Board	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
IM0039 Fan Control Board	PCB
IM0039 Fan Control Board	PCB
IM0046 Minimal Load for Bypass	PCB
IM0046 Minimal Load for Bypass	PCB
IM 0053 Display Board	PCB
IM 0053 Display Board	PCB
IM 0056A Power Supply	PCB
IM 0056A Power Supply	PCB
IM 0056A Power Supply	PCB
IM 0068 Display Board (Chinese Display)	PCB
IM0087 Power Board	PCB
IM0087 Power Board	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0092 Interference Suppressor	PCB
IM0092 Interference Suppressor	PCB
IM0093 Battery Charger	PCB
IM0093 Battery Charger	PCB
IM0094 Control Board	PCB
IM0094 Control Board	PCB
IM0094 Control Board	PCB
IM0095 SSM Driver	PCB
IM0095 SSM Driver	PCB
IM0096 Booster Driver 6 pulses ( Option )	PCB
IM0096 Booster Driver 6 pulses ( Option )	PCB
IM0096 Booster Driver 6 pulses ( Option )	PCB
IM0098 Redundant Power Supply	PCB
IM0098 Redundant Power Supply	PCB
IM0098 Redundant Power Supply	PCB
IM0099 Electronic for Battery Charger	PCB
IM0099 Electronic for Battery Charger	PCB
IM0102 Inverter Driver	PCB
IM0102 Inverter Driver	PCB
IM0102 Inverter Driver	PCB
IM0103 Interference suppressor Board	PCB
IM0103 Interference suppressor Board	PCB
IM0104 Interference Suppressor Board	PCB
IM0104 Interference Suppressor Board	PCB

Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Inverter IGBT 150A /1200V	Power Semidonductor
Inverter IGBT 150A /1200V	Power Semidonductor
Inverter IGBT 150A /1200V	Power Semidonductor
AC Filter Capacitor 100uF 300V	Capacitor
Fast Diode Module 102A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Rectifier Input Fuses 63A	Fuse
Rectifier Input Fuses 63A	Fuse
Rectifier Input Fuses 63A	Fuse
Temperatur Sensor 2,5A/250V	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Thyristor Module 140A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAR 300A	Cable
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Battery Diode 60A	Power Semidonductor
Inverter Fuses 200A	Fuse
Contactactor K4/K6 90A 230V	Electrical
Contactactor K7 , 90A 24V	Electrical
Circuit Breaker	Electrical
Rectifier Input Fuses 100A	Fuse
Inverter Fuses 200A	Fuse
AC Filter Capacitor 50uF 280V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 50uF 280V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 150uF300V	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Hall Current Sensor 200A	Electrical
Fan 925m3/h	Fan
IM0094 Control Board	PCB
IM0109 PowerSupply	PCB
IM0098 Redundant Power Supply	PCB
IM0005 Customer Interface (option)	PCB
IM 0053 Display Board	PCB
IM 0068 Display Board (Chinese Display)	PCB
IM0039 Fan Control Board	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0096 Booster Driver 6 pulses ( Option )	PCB
IM0102 Inverter Driver	PCB
IM0093 Battery Charger	PCB
IM0099 Electronic for Battery Charger	PCB
IM0095 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB

IM0026 Parallel Board	PCB
IM0101 Power Board	PCB
IM0100 K7 Power Interface	PCB
IM0103 Interference suppressor Board	PCB
IM0092 Interference Suppressor	PCB
IM0104 Interference Suppressor Board	PCB
0996 Relay card	PCB
Advanced SNMP Card Option	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
Auxialiry Contact	Electrical
Auxiliary Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Battery sensor temperature cable	Cable
Thyristor Module 140A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAR 300A	Cable
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Battery Diode 60A	Power Semidonductor
Inverter IGBT 200A /1200V	Power Semidonductor
Rectifier Input Fuses 100A	Fuse
Inverter Fuses 200A	Fuse
AC Filter Capacitor 50uF 280V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 50uF 280V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 150uF300V	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Hall Current Sensor 200A	Electrical
Fan 925m3/h	Fan
IM0094 Control Board	PCB
IM0109 PowerSupply	PCB
IM0098 Redundant Power Supply	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0096 Booster Driver 6 pulses ( Option )	PCB
IM0102 Inverter Driver	PCB
Thyristor Module 140A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAR 300A	Cable
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Battery Diode 60A	Power Semidonductor
Inverter IGBT 200A /1200V	Power Semidonductor
Rectifier Input Fuses 100A	Fuse
Inverter Fuses 200A	Fuse
AC Filter Capacitor 50uF 280V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 50uF 280V	Capacitor

AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 150uF300V	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Hall Current Sensor 200A	Electrical
Fan 925m3/h	Fan
IM0094 Control Board	PCB
IM0109 PowerSupply	PCB
IM0098 Redundant Power Supply	PCB
IM0005 Customer Interface (option)	PCB
IM 0053 Display Board	PCB
IM0039 Fan Control Board	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0096 Booster Driver 6 pulses ( Option )	PCB
IM0102 Inverter Driver	PCB
IM0093 Battery Charger	PCB
IM0099 Electronic for Battery Charger	PCB
IM0095 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0101 Power Board	PCB
IM0100 K7 Power Interface	PCB
IM0103 Interference suppressor Board	PCB
IM0092 Interference Suppressor	PCB
IM0104 Interference Suppressor Board	PCB
0996 Relay card	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
Auxiliary Contact	Electrical
Auxiliary Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Thyristor Module 160A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAR 300A	Cable
Thyristor Module 140A/1200V	Power Semidonductor
Battery Diode 220A	Power Semidonductor
Inverter IGBT 300A /1200V	Power Semidonductor
Contactora K4/K6 140A 230V	Electrical
Contactora K7 , 140A 24V	Electrical
Circuit Breaker	Electrical
Rectifier Input Fuses 125A	Fuse
Inverter Fuses 315A	Fuse
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
Filter Capacitor 200uf	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Fan 925m3/h	Fan
Fan 815m3/h	Fan
IM0094 Control Board	PCB
IM0109 PowerSupply	PCB

IM0098 Redundant Power Supply	PCB
IM0005 Customer Interface (option)	PCB
IM 0053 Display Board	PCB
IM 0068 Display Board (Chinese Display)	PCB
IM0039 Fan Control Board	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0096 Booster Driver 6 pulses ( Option )	PCB
IM0102 Inverter Driver	PCB
IM0093 Battery Charger	PCB
IM0099 Electronic for Battery Charger	PCB
IM0095 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0026 Parallel Board	PCB
IM0101 Power Board	PCB
IM0100 K7 Power Interface	PCB
IM0103 Interference suppressor Board	PCB
IM0092 Interference Suppressor	PCB
IM0104 Interference Suppressor Board	PCB
0996 Relay card	PCB
Advanced SNMP Card Option	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
Auxialiry Contact	Electrical
Auxiliary Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Battery sensor temperature cable	Cable
Thyristor Module 160A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAR 300A	Cable
Thyristor Module 140A/1200V	Power Semidonductor
Battery Diode 220A	Power Semidonductor
Inverter IGBT 300A /1200V	Power Semidonductor
Rectifier Input Fuses 125A	Fuse
Inverter Fuses 315A	Fuse
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
Filter Capacitor 200uf	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Fan 925m3/h	Fan
Fan 815m3/h	Fan
IM0094 Control Board	PCB
IM0109 PowerSupply	PCB
IM0098 Redundant Power Supply	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0096 Booster Driver 6 pulses ( Option )	PCB
IM0102 Inverter Driver	PCB
Thyristor Module 160A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor

Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAR 300A	Cable
Thyristor Module 140A/1200V	Power Semidonductor
Battery Diode 220A	Power Semidonductor
Inverter IGBT 300A /1200V	Power Semidonductor
Rectifier Input Fuses 125A	Fuse
Inverter Fuses 315A	Fuse
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
Filter Capacitor 200uf	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Fan 925m3/h	Fan
Fan 815m3/h	Fan
IM0094 Control Board	PCB
IM0109 PowerSupply	PCB
IM0098 Redundant Power Supply	PCB
IM0005 Customer Interface (option)	PCB
IM 0053 Display Board	PCB
IM0039 Fan Control Board	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0096 Booster Driver 6 pulses ( Option )	PCB
IM0102 Inverter Driver	PCB
IM0093 Battery Charger	PCB
IM0099 Electronic for Battery Charger	PCB
IM0095 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0101 Power Board	PCB
IM0100 K7 Power Interface	PCB
IM0103 Interference suppressor Board	PCB
IM0092 Interference Suppressor	PCB
IM0104 Interference Suppressor Board	PCB
0996 Relay card	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
Auxialiry Contact	Electrical
Auxiliary Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
RC Filter for Contactor K4,6	Mechanic
Contactor 32A	Electrical
Contactor 60A 600V	Electrical
Direct Handle Switch 40A	Electrical
Fan 150mc/h	Fan
Current Sensor 100A/4V	Mechanic
Thyristor Module 90A/1200V	Power Semidonductor
IGBT-Diode 75A/600V for Booster	Power Semidonductor
Diode-IGBT 75A/600V for Booster	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor

IGBT 100A/600V for Inverter	Power Semiductor
IM 0056A Power Supply	PCB
IM 0059 Mainboard	PCB
IM 0027A In/Out EMI Filter	PCB
IM0005 Customer Interface (option)	PCB
IM 0052 Rect.+Boost Power Board	PCB
IM0090 Battery Charger	PCB
IM 0089 Inverter Power Board	PCB
IM 0008B Driver Inverter	PCB
IM 0053 Display Board	PCB
IM0026 Parallel Board	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
Advanced SNMP Card Option	PCB
IM0040 SSM Driver	PCB
0996 Relay Card	pcb
AC Filter Capacitor 100uF 300V	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Display Board support	Mechanic
Left+Right Side Panel	Mechanic
Front Door	Mechanic
Front Bottom Panel (Silver color)	Mechanic
Rear Panel	Mechanic
Door Magnetic Clip	Mechanic
UPS Roof	Mechanic
Temperatur Sensor 2,5A/250V	Electrical
Fuse 40A/550V TD	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse 40A/660V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fuse 40A/550V TD	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse 40A/660V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fuse 40A/550V TD	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse 40A/660V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fan 150mc/h	Fan
Thyristor Module 90A/1200V	Power Semiductor
IGBT-Diode 75A/600V for Booster	Power Semiductor
Diode-IGBT 75A/600V for Booster	Power Semiductor
Fast Diode Module 102A/1200V	Power Semiductor
Thyristor-Diode Module 95A/1200V	Power Semiductor
Thyristor-Diode Module 95A/1200V	Power Semiductor
IGBT 100A/600V for Inverter	Power Semiductor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM 0056A Power Supply	PCB
IM 0008B Driver Inverter	PCB
Fuse 40A/550V TD	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse

Fuse 40A/660V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fan 150mc/h	Fan
Thyristor Module 90A/1200V	Power Semidonductor
IGBT-Diode 75A/600V for Booster	Power Semidonductor
Diode-IGBT 75A/600V for Booster	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
IGBT 100A/600V for Inverter	Power Semidonductor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM 0056A Power Supply	PCB
IM 0008B Driver Inverter	PCB
IM 0085 Rect.+Boost Power Board	PCB
IM0090 Battery Charger	PCB
IM 0089 Inverter Power Board	PCB
IM 0008B Driver Inverter	PCB
IM 0059 Mainboard	PCB
IM 0027A In/Out EMI Filter	PCB
RC Filter for Contactor K4,6	Mechanic
Contactactor 32A	Electrical
Contactactor 60A 600V	Electrical
Current Sensor 100A/4V	Mechanic
Temperatur Sensor 2,5A/250V	Electrical
RC Filter for Contactor K4,6	Mechanic
Contactactor 50A	Electrical
Contactactor K4 60A	Electrical
Direct Handle Switch 63A	Electrical
Fan 186mc/h	Fan
Fan transformer	Magnetic
Current Sensor 100A/4V	Mechanic
Current Sensor 200A/4V	Electrical
Thyristor Module 90A/1200V	Power Semidonductor
IGBT-Diode 195A/600V for Booster	Mechanic
Diode-IGBT 195A/600V for Booster	Cable
Fast Diode Module 102A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
IGBT 200A/600V for Inverter	Power Semidonductor
IM 0056A Power Supply	PCB
IM 0059 Mainboard	PCB
IM 0028 In/ Out EMI Filter	PCB
IM0005 Customer Interface (option)	PCB
IM 0085 Rect.+Boost Power Board	PCB
IM0090 Battery Charger	PCB
IM 0089 Inverter Power Board	PCB
IM 0008B Driver Inverter	PCB
IM 0053 Display Board	PCB
IM0026 Parallel Board	PCB
IM0031 Connector Adapter for RPA (Option)	PCB



Advanced SNMP Card Option	PCB
IM0040 SSM Driver	PCB
0996 Relay Card	pcb
AC Filter Capacitor 200uF300V	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Display Board support	Mechanic
Left+Right Side Panel	Mechanic
Front Door	Mechanic
Front Bottom Panel (Silver color)	Mechanic
Rear Panel	Mechanic
Door Magnetic Clip	Mechanic
Temperatur Sensor 2,5A/250V	Electrical
Fuse 40A/550V TD	Fuse
Fuse 80A PT	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fuse 40A/550V TD	Fuse
Fuse 80A PT	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fuse 40A/550V TD	Fuse
Fuse 80A PT	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fan 186mc/h	Fan
Thyristor Module 90A/1200V	Power Semidonductor
IGBT-Diode 195A/600V for Booster	Mechanic
Diode-IGBT 195A/600V for Booster	Cable
Fast Diode Module 102A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
IGBT 200A/600V for Inverter	Power Semidonductor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM 0056A Power Supply	PCB
IM 0008B Driver Inverter	PCB
Fuse 40A/550V TD	Fuse
Fuse 80A PT	Fuse
Fuse 6,3x32 6,3AA/500V	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fan 186mc/h	Fan
Thyristor Module 90A/1200V	Power Semidonductor
IGBT-Diode 195A/600V for Booster	Mechanic
Diode-IGBT 195A/600V for Booster	Cable
Fast Diode Module 102A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
IGBT 200A/600V for Inverter	Power Semidonductor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM 0056A Power Supply	PCB
IM 0008B Driver Inverter	PCB

IM 0085 Rect.+Boost Power Board	PCB
IM0090 Battery Charger	PCB
IM 0089 Inverter Power Board	PCB
IM 0008B Driver Inverter	PCB
IM 0059 Mainboard	PCB
IM 0028 In/ Out EMI Filter	PCB
RC Filter for Contactor K4,6	Mechanic
Contactora 50A	Electrical
Contactora K4 60A	Electrical
Current Sensor 100A/4V	Mechanic
Current Sensor 200A/4V	Electrical
Temperatur Sensor 2,5A/250V	Electrical
0996 Relay card	PCB
0996 Relay card	PCB
Auxialiry Contact	Electrical
Auxialiry Contact	Electrical
Auxiliary Contact	Electrical
Auxiliary Contact	Electrical
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
Batt. capacitor 50uf 280V	Capacitor
Batt. capacitor 50uf 280V	Capacitor
Batt. capacitor 50uf 280V	Capacitor
Battery Diode 60A	Power Semidonductor
Battery Diode 60A	Power Semidonductor
Battery Diode 60A	Power Semidonductor
Battery sensor temperature cable	Cable
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Thyristor-Diode Module 95A/1200V	Power Semidonductor
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAR 300A	Cable
Booster IGBT /diode GAR 300A	Cable
Booster IGBT /diode GAR 300A	Cable
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 140A/1200V	Power Semidonductor
Circuit Breaker 125 A	Electrical
Contactora K4/K6 90A110V	Electrical
Contactora K7 , 140A 24V	Electrical
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Fan 1030m3/h	Fan

Fan 1030m3/h	Fan
Fan 1030m3/h	Fan
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
Fuse 125 A	Fuse
Fuse 125 A	Fuse
Fuse 125 A	Fuse
Fuse 2 A	Fuse
Fuse 2 A	Fuse
Fuse 2 A	Fuse
Hall Current Sensor 200A	Electrical
Hall Current Sensor 200A	Electrical
Hall Current Sensor 200A	Electrical
IM0005 Customer Interface (option)	PCB
IM 0008B Driver Inverter	PCB
IM 0008B Driver Inverter	PCB
IM 0008B Driver Inverter	PCB
Advanced SNMP Card Option	PCB
IM0026 Parallel Board	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
IM0046 Minimal Load for Bypass	PCB
IM0046 Minimal Load for Bypass	PCB
IM 0053 Display Board	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0092 Interference Suppressor	PCB
IM0092 Interference Suppressor	PCB
IM0093 Battery Charger	PCB
IM0093 Battery Charger	PCB
IM0093 Battery Charger	PCB
IM0094 Control Board	PCB
IM0094 Control Board	PCB
IM0094 Control Board	PCB
IM0095 SSM Driver	PCB
IM0095 SSM Driver	PCB
IM0098 Redundant Power Supply	PCB
IM0098 Redundant Power Supply	PCB
IM0098 Redundant Power Supply	PCB
IM0099 Electronic for Battery Charger	PCB
IM0099 Electronic for Battery Charger	PCB
IM0100 K7 Power Interface	PCB
IM0100 K7 Power Interface	PCB
IM0103 Interference suppressor Board	PCB
IM0103 Interference suppressor Board	PCB
IM0104 Interference Suppressor Board	PCB
IM0104 Interference Suppressor Board	PCB
IM0105 Fan Control Board	PCB

IM0106 Power Board	PCB
IM0106 Power Board	PCB
IM0109 PowerSupply	PCB
IM0109 PowerSupply	PCB
IM0109 PowerSupply	PCB
Inverter Fuses 200A	Fuse
Inverter Fuses 200A	Fuse
Inverter Fuses 200A	Fuse
Inverter IGBT 200A /600V	Power Semidonductor
Inverter IGBT 200A /600V	Power Semidonductor
Inverter IGBT 200A /600V	Power Semidonductor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
Batt. capacitor 50uf 280V	Capacitor
Batt. capacitor 50uf 280V	Capacitor
Batt. capacitor 50uf 280V	Capacitor
Fast Diode Module 102A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Rectifier Input Fuses 100A	Fuse
Rectifier Input Fuses 100A	Fuse
Rectifier Input Fuses 100A	Fuse
Temperatur Sensor 2,5A/250V	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Fuses 160A	Mechanic
Fuses 160A	Mechanic
Fuses 160A	Mechanic
0996 Relay card	PCB
0996 Relay card	PCB
Auxialiry Contact	Electrical
Auxialiry Contact	Electrical
Auxiliary Contact	Electrical
Auxiliary Contact	Electrical
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
Battery Diode 220A	Power Semidonductor
Battery Diode 220A	Power Semidonductor
Battery Diode 220A	Power Semidonductor
Battery sensor temperature cable	Cable
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 140A/1200V	Power Semidonductor
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAR 300A	Cable
Booster IGBT /diode GAR 300A	Cable
Booster IGBT /diode GAR 300A	Cable

Thyristor Module 160A/1200V	Power Semiconductor
Thyristor Module 160A/1200V	Power Semiconductor
Thyristor Module 160A/1200V	Power Semiconductor
Circuit Breaker 125 A	Electrical
Contactors K4/K6 140A/110V	Electrical
Contactors K7 , 140A 24V	Electrical
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Fan 1030m3/h	Fan
Fan 1030m3/h	Fan
Fan 1030m3/h	Fan
Filter Capacitor 150uf	Capacitor
Filter Capacitor 150uf	Capacitor
Filter Capacitor 150uf	Capacitor
Fuse 2 A	Fuse
Fuse 2 A	Fuse
Fuse 2 A	Fuse
Hall Current Sensor 200A	Electrical
Hall Current Sensor 200A	Electrical
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
IM0005 Customer Interface (option)	PCB
IM 0008B Driver Inverter	PCB
IM 0008B Driver Inverter	PCB
IM 0008B Driver Inverter	PCB
Advanced SNMP Card Option	PCB
IM0026 Parallel Board	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
IM0046 Minimal Load for Bypass	PCB
IM0046 Minimal Load for Bypass	PCB
IM 0053 Display Board	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0091 Booster Driver 2 pulses	PCB
IM0092 Interference Suppressor	PCB
IM0092 Interference Suppressor	PCB
IM0093 Battery Charger	PCB
IM0093 Battery Charger	PCB
IM0093 Battery Charger	PCB
IM0094 Control Board	PCB
IM0094 Control Board	PCB
IM0094 Control Board	PCB
IM0095 SSM Driver	PCB
IM0095 SSM Driver	PCB
IM0098 Redundant Power Supply	PCB
IM0098 Redundant Power Supply	PCB

IM0098 Redundant Power Supply	PCB
IM0099 Electronic for Battery Charger	PCB
IM0099 Electronic for Battery Charger	PCB
IM0100 K7 Power Interface	PCB
IM0100 K7 Power Interface	PCB
IM0103 Interference suppressor Board	PCB
IM0103 Interference suppressor Board	PCB
IM0104 Interference Suppressor Board	PCB
IM0104 Interference Suppressor Board	PCB
IM0105 Fan Control Board	PCB
IM0106 Power Board	PCB
IM0106 Power Board	PCB
IM0109 PowerSupply	PCB
IM0109 PowerSupply	PCB
IM0109 PowerSupply	PCB
Inverter Fuse 315A	Fuse
Inverter Fuse 315A	Fuse
Inverter Fuse 315A	Fuse
Inverter IGBT 300A /600V	Power Semidonductor
Inverter IGBT 300A /600V	Power Semidonductor
Inverter IGBT 300A /600V	Power Semidonductor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
Fast Diode Module 102A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Fast Diode Module 102A/1200V	Power Semidonductor
Rectifier Input Fuses 125A	Fuse
Rectifier Input Fuses 125A	Fuse
Rectifier Input Fuses 125A	Fuse
Temperatur Sensor 2,5A/250V	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Dual Input Mains for Lanpro 10and 20kva	FG
RPA Kit for one UPS (Factory mounted optional)	FG
RPA Kit for one UPS(Customer mounted optional)	FG
Box Battery fuses	FG
Main board 1080/8 5-11	PCB
Fuse 30A/600V	Fuse
MCB 32A	Electrical
LCD Front Board	PCB
RS232/Contact-Interface	PCB
RFI 1113/3 Lanpro 5-6-8-11	PCB
PFI COIL 430-1 Lanpro series	Magnetic
Transformer Lanpro 5 and 6	Electrical
Bypass switch 50A	Electrical
Fan 340 mc/h 26-35W 55db	Fan
Main board 1080/8 6-11	PCB
Fuse 30A/600V	Fuse
Capacitor 3,3mf 400V	Capacitor
MCB 50A	Electrical

Main board 1080/8 8-11	PCB
LCD Front Board	PCB
RS232/Contact-Interface	PCB
RFI 1113/3 Lanpro 5-6-8-11	PCB
PFI COIL 430-1 Lanpro series	Magnetic
Transformer Lanpro 8	Magnetic
Bypass switch 80A	Electrical
Fan 340 mc/h 26-35W 55db	Fan
Input Fuse	Fuse
MATCH 1000 // 700L PCB set	PCB
Cooling Fan	Fan
Input Fuse	Fuse
MATCH 1000 19" PCB set	PCB
Cooling Fan	Fan
Input Fuse	Fuse
MATCH 1500 // 1000L PCB set	PCB
Cooling Fan	Fan
Input Fuse	Fuse
MATCH 1500 // 1000L PCB set	PCB
Cooling Fan	Fan
Input Fuse	Fuse
MATCH 1500 19" PCB set	PCB
Cooling Fan	Fan
FUSE THERMAL 16A	Fuse
PCB 1139/2 MATCH 2k/3k RFI pcb	PCB
PCB SET 1137/1 1138/1 MA 2K2	PCB
Cooling Fan	Fan
FUSE THERMAL 16A	Fuse
PCB 1139/2 MATCH 2k/3k RFI pcb	PCB
PCB SET 1137/1 1138/1 MA 2K2	PCB
Cooling Fan	Fan
FUSE THERMAL 16A	Fuse
PCB 1139/2 MATCH 2k/3k RFI pcb	PCB
PCB SET 1137/1 1138/1 MA 3K	PCB
Cooling Fan	Fan
FUSE THERMAL 16A	Fuse
PCB 1139/2 MATCH 2k/3k RFI pcb	PCB
PCB SET 1137/1 1138/1 MA 3K	PCB
Cooling Fan	Fan
Input Fuse	Fuse
MATCH 500 PCB set	PCB
Input Fuse	Fuse
MATCH 700 PCB set	PCB
Input Fuse	Fuse
MATCH 700 19" PCB set	PCB
Cooling Fan	Fan
Input Fuse	Fuse
MATCH 1000 // 700L PCB set	PCB
Cooling Fan	Fan
Input Fuse Neutral	Fuse

Input Fuse Phase	Fuse
Input Converter Fuse	Fuse
Life Test PCB	PCB
Cooling Fan	Fan
Input Fuse Neutral	Fuse
Input Fuse Phase	Fuse
Input Converter Fuse	Fuse
Life Test PCB	PCB
Cooling Fan	Fan
Input Fuse Neutral	Fuse
Input Fuse Phase	Fuse
Input Converter Fuse	Fuse
Life Test PCB	PCB
Cooling Fan	Fan
Input Fuse Neutral	Fuse
Input Fuse Phase	Fuse
Input Converter Fuse	Fuse
Life Test PCB	PCB
Cooling Fan	Fan
Input Fuse Neutral	Fuse
Input Fuse Phase	Fuse
Input Converter Fuse	Fuse
Life Test PCB	PCB
Cooling Fan	Fan
Input Fuse Neutral	Fuse
Input Fuse Phase	Fuse
Input Converter Fuse	Fuse
Life Test PCB	PCB
Cooling Fan	Fan
Input Fuse Neutral	Fuse
Input Fuse Phase	Fuse
Input Converter Fuse	Fuse
Life Test PCB	PCB
Cooling Fan	Fan
Input Fuse Neutral	Fuse
Input Fuse Phase	Fuse
Input Converter Fuse	Fuse
Life Test PCB	PCB
Cooling Fan	Fan
Input Fuse Neutral	Fuse
Input Fuse Phase	Fuse
Input Converter Fuse	Fuse
Life Test PCB	PCB
Cooling Fan	Fan
Battery Fuse	Fuse
Input Fuse	Fuse
Input Fuse	Fuse
Input Converter Fuse	Fuse
Charger Fuse	Fuse
Life Test PCB Set NP3000	PCB



Cooling Fan	Fan
Battery Fuse	Fuse
Input Fuse	Fuse
Input Fuse	Fuse
Input Converter Fuse	Fuse
Charger Fuse	Fuse
Life Test PCB Set NP3000 +	PCB
Cooling Fan	Fan
Battery Fuse	Fuse
Input Fuse	Fuse
Input Fuse	Fuse
Input Converter Fuse	Fuse
Charger Fuse	Fuse
Life Test PCB Set NP3000	PCB
Cooling Fan	Fan
Battery Fuse	Fuse
Input Fuse	Fuse
Input Fuse	Fuse
Input Fuse	Fuse
Charger Fuse	Fuse
Life Test PCB Set NP4000	PCB
Cooling Fan	Fan
Input Fuse Neutral	Fuse
Input Fuse Phase	Fuse
Input Converter Fuse	Fuse
Life Test PCB	PCB
Cooling Fan	Fan
Input Fuse Neutral	Fuse
Input Fuse Phase	Fuse
Input Converter Fuse	Fuse
Life Test PCB	PCB
Cooling Fan	Fan
Input Fuse Neutral	Fuse
Input Fuse Phase	Fuse
Input Converter Fuse	Fuse
Life Test PCB	PCB
Cooling Fan	Fan
Circuit Breaker 125A	Electrical
Contactactor 140A	Electrical
Contactactor 110A	Electrical
Contactactor 140A	Electrical
Contactactor 90A	Electrical
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 500A/660V	Fuse
Fuse 2A	Fuse
Fuse 2A	Fuse
Fuse 5A	Fuse
Fuse 80A/690V	Fuse
Thyristor Module 140A/1200V	Power Semiconductor

Thyristor Module 160A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Temperatur Sensor 2,5A/250V	Electrical
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM0084 Rectifier Driver Board	PCB
IM0050 Driver Inverter	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extention	PCB
IM0023 Lem Protector	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
IM0024 RS 232 Galvanic separation	PCB
Front Door (where is mounted Display)	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Roof	Mechanic
Kit to convert Single to RPA	FG
Fuse 315A/660V	Fuse
Fuse 500A/660V	Fuse
Fuse 2A	Fuse
Fuse 2A	Fuse
Fuse 5A	Fuse
Thyristor Module 140A/1200V	Power Semiconductor
Thyristor Module 160A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
IM0076 Power Supply	Mechanic
IM0084 Rectifier Driver Board	PCB
IM0050 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Fuse 315A/660V	Fuse
Fuse 500A/660V	Fuse

Fuse 2A	Fuse
Fuse 2A	Fuse
Fuse 5A	Fuse
Thyristor Module 140A/1200V	Power Semiconductor
Thyristor Module 160A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
IM0076 Power Supply	Mechanic
IM0084 Rectifier Driver Board	PCB
IM0050 Driver Inverter	PCB
IM6342 Driver SSM	PCB
IM0075 Power Interface Board	PCB
IM0007 Main Control Board	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0023 Lem Protector	PCB
Circuit Breaker 125A	Electrical
Contactactor 140A	Electrical
Contactactor 110A	Electrical
Contactactor 140A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Thyristor Module 250A/1200V	Power Semiconductor
Fuse 500A/660V	Fuse
Fan 925m3/h	Fan
AC Filter Capacitor 200uF300V	Capacitor
AC Contactactor 250A	Electrical
Contactactor	Electrical
Contactactor 315A	Electrical
Contactactor 25A	Electrical
Circuit Breaker 250A	Electrical
Fuse 160A	Fuse
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
AC Capacitor 300uf	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
N-Channel IGBT for Inverter 900A/1200V	Power Semiconductor
Fast Diode 2x60A mounted on Inverter Bridge	Power Semiconductor
Inverter Bridge Fuse 630A/660V	Fuse
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Driver Rectifier	PCB
IM0080 Inverter Driver Board	PCB

IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extention	PCB
IM0023 Lem Protector	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM0024 RS 232 Galvanic separation	PCB
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 1000A (Lem)Inverter Part	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Auxiliary Contact	Electrical
Auxiliary Contact for Q1 and Q2	Electrical
Front Panel (Complete Display)	PCB
Parallel Bus Connection	Cable
Kit to convert Single to RPA	FG
Thyristor Module 250A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Fan 925m3/h	Fan
AC Filter Capacitor 200uF300V	Capacitor
Fuse 160A	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
N-Channel IGBT for Inverter 900A/1200V	Power Semiductor
Fast Diode 2x60A mounted on Inverter Bridge	Power Semiductor
Inverter Bridge Fuse 630A/660V	Fuse
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM8821 Driver Rectifier	PCB
IM0080 Inverter Driver Board	PCB
Thyristor Module 250A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Fan 925m3/h	Fan
AC Filter Capacitor 200uF300V	Capacitor
Fuse 160A	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
N-Channel IGBT for Inverter 900A/1200V	Power Semiductor
Fast Diode 2x60A mounted on Inverter Bridge	Power Semiductor
Inverter Bridge Fuse 630A/660V	Fuse
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM8821 Driver Rectifier	PCB
IM0080 Inverter Driver Board	PCB
IM0005 Customer Interface (option)	PCB

IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extention	PCB
IM0023 Lem Protector	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
IM9032 R.C. for Rect. + SSM	PCB
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 1000A (Lem)Inverter Part	Electrical
Thyristor Module 250A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Fan 925m3/h	Fan
AC Filter Capacitor 250uF 300V	Capacitor
AC Contactor 315A	Electrical
Contactor	Electrical
Contactor 450A	Electrical
Contactor 25A	Electrical
Circuit Breaker 315A	Electrical
Fuse 160A	Fuse
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
AC Capacitor 300uf	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
N-Channel IGBT for Inverter 1400A/1200V	Power Semiductor
Fast Diode 2x60A mounted on Inverter Bridge	Power Semiductor
Inverter Bridge Fuse 800A/660V	Fuse
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Driver Rectifier	PCB
IM0080 Inverter Driver Board	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extention	PCB
IM0023 Lem Protector	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM0024 RS 232 Galvanic separation	PCB
Hall Current Sensor 600A	Electrical

Hall Current Sensor 600A	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 1000A (Lem)Inverter Part	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Auxiliary Contact	Electrical
Auxiliary Contact for Q1 and Q2	Electrical
Front Panel (Complete Display)	PCB
Parallel Bus Connection	Cable
Kit to convert Single to RPA	FG
Thyristor Module 250A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Fan 925m3/h	Fan
AC Filter Capacitor 250uF 300V	Capacitor
Fuse 160A	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
N-Channel IGBT for Inverter 1400A/1200V	Power Semiductor
Fast Diode 2x60A mounted on Inverter Bridge	Power Semiductor
Inverter Bridge Fuse 800A/660V	Fuse
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM8821 Driver Rectifier	PCB
IM0080 Inverter Driver Board	PCB
Thyristor Module 250A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Fan 925m3/h	Fan
AC Filter Capacitor 250uF 300V	Capacitor
Fuse 160A	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
N-Channel IGBT for Inverter 1400A/1200V	Power Semiductor
Fast Diode 2x60A mounted on Inverter Bridge	Power Semiductor
Inverter Bridge Fuse 800A/660V	Fuse
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM8821 Driver Rectifier	PCB
IM0080 Inverter Driver Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extention	PCB
IM0023 Lem Protector	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
IM9032 R.C. for Rect. + SSM	PCB

Hall Current Sensor 600A	Electrical
Hall Current Sensor 600A	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 1000A (Lem)Inverter Part	Electrical
Circuit Breaker 200A	Electrical
Contactora	Electrical
AC Contactora 250A	Electrical
Contactora 32A	Electrical
Contactora 140A	Electrical
Fuse 400A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 500A/660V	Fuse
Fuse 2A	Fuse
Fuse 2A	Fuse
Fuse 5A	Fuse
Battery Fuse 100A	Fuse
Fuse 30A	Fuse
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 210A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
Temperatur Sensor 2,5A/250V	Electrical
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM0084 Rectifier Driver Board	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extention	PCB
IM0023 Lem Protector	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
Front Door left side (where is mounted Display)	Mechanic
Front Door right side	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Roof	Mechanic
Kit to convert Single to RPA	FG

Fuse 400A/660V	Fuse
Fuse 500A/660V	Fuse
Fuse 2A	Fuse
Fuse 2A	Fuse
Fuse 5A	Fuse
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 210A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
IM0076 Power Supply	Mechanic
IM0084 Rectifier Driver Board	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Fuse 400A/660V	Fuse
Fuse 500A/660V	Fuse
Fuse 2A	Fuse
Fuse 2A	Fuse
Fuse 5A	Fuse
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 210A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
IM0076 Power Supply	Mechanic
IM0084 Rectifier Driver Board	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
IM0075 Power Interface Board	PCB
IM0007 Main Control Board	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0023 Lem Protector	PCB
Circuit Breaker 200A	Electrical
Contactactor	Electrical
AC Contactactor 250A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
Circuit Breaker 25 A	Electrical
Contactactor K4 25A	Electrical
Thyristor Module 25A/1600V	Power Semidonductor
IGBT 50A/1200V	Power Semidonductor
Thyristor Module 95A/1600V	Power Semidonductor
Contactactor 25A	Electrical
Contactactor 25A	Electrical
Fuse 20A/660V	Fuse
Battery Fuse 20A	Fuse



Fuse BS88 monted on IM 0011 50A/660V	Fuse
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB
IM0061 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0047 Local bus extention	PCB
IM0023 Lem Protector	PCB
IM 0051 fan Control	PCB
IM0048 Bus Interface Board	PCB
IM8892 Interference Suppressor Board	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
complete Kit to convert Single to RPA	FG
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
AC Filter Capacitor 50uF 280V	Capacitor
Auxialiry Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
NTC Temperature Sensor on Inverter Br.	Cable
TE-B 1076 Transformer for power supply	Electrical
Fuse 20A/660V	Fuse
Battery Fuse 20A	Fuse
Fuse 20A/660V	Fuse
Battery Fuse 20A	Fuse
Fuse BS88 monted on IM 0011 50A/660V	Fuse
IM0061 Power Supply	PCB
IM6360 Driver Board	PCB
IM6342 Driver SSM	PCB
Thyristor Module 25A/1600V	Power Semidonductor
IGBT 50A/1200V	Power Semidonductor
Thyristor Module 95A/1600V	Power Semidonductor
Fuse 20A/660V	Fuse
Battery Fuse 20A	Fuse
Fuse BS88 monted on IM 0011 50A/660V	Fuse
IM0061 Power Supply	PCB
IM6360 Driver Board	PCB
IM6342 Driver SSM	PCB
Thyristor Module 25A/1600V	Power Semidonductor
IGBT 50A/1200V	Power Semidonductor
Thyristor Module 95A/1600V	Power Semidonductor
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB
IM0005 Customer Interface (option)	PCB

IM0017 Front Panel Board	PCB
IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 0051 fan Control	PCB
AC Filter Capacitor 50uF 280V	Capacitor
Circuit Breaker 25 A	Electrical
Contactora K4 60A	Electrical
Thyristor Module 95A/1600V	Power Semiductor
IGBT 100A/1200V	Power Semiductor
Thyristor Module 95A/1600V	Power Semiductor
Contactora K4 60A	Electrical
Contactora 25A	Electrical
Fuse 40A/660V	Fuse
Battery Fuse 40A	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB
IM0061 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0047 Local bus extention	PCB
IM0023 Lem Protector	PCB
IM 0051 fan Control	PCB
IM0048 Bus Interface Board	PCB
IM0066Inv. Rect. Power Board	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
complete Kit to convert Single to RPA	FG
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
AC Filter Capacitor 100uF 300V	Capacitor
Auxialiry Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
NTC Temperature Sensor on Inverter Br.	Cable
TE-B 1076 Transformer for power supply	Electrical
Fuse 40A/660V	Fuse
Battery Fuse 40A	Fuse
Fuse 40A/660V	Fuse
Battery Fuse 40A	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
IM0061 Power Supply	PCB
IM6360 Driver Board	PCB
IM6342 Driver SSM	PCB
Thyristor Module 95A/1600V	Power Semiductor

IGBT 100A/1200V	Power Semiductor
Thyristor Module 95A/1600V	Power Semiductor
Fuse 40A/660V	Fuse
Battery Fuse 40A	Fuse
Fuse BS88 monted on IM 0011 100A/660V	Fuse
IM0061 Power Supply	PCB
IM6360 Driver Board	PCB
IM6342 Driver SSM	PCB
Thyristor Module 95A/1600V	Power Semiductor
IGBT 100A/1200V	Power Semiductor
Thyristor Module 95A/1600V	Power Semiductor
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 0051 fan Control	PCB
AC Filter Capacitor 100uF 300V	Capacitor
Direct Handle Switch 63A	Electrical
Contactora K4 60A	Electrical
Thyristor Module 95A/1600V	Power Semiductor
IGBT 150A/1200V	Power Semiductor
Thyristor Module 95A/1600V	Power Semiductor
Contactora 60A	Electrical
Contactora 60A	Electrical
Fuse 63A/660V	Fuse
Inverter Fuse 200A	Fuse
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB
IM0061 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0047 Local bus extention	PCB
IM0023 Lem Protector	PCB
IM 0051 fan Control	PCB
IM0048 Bus Interface Board	PCB
IM6381 RC for Rectifier	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
complete Kit to convert Single to RPA	FG
Hall Current Sensor 200A	Electrical
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor

AC Filter Capacitor 150uF300V	Capacitor
Auxiliary Contact	Electrical
Temperature Sensor 2,5A/250V	Electrical
NTC Temperature Sensor on Inverter Br.	Cable
TE-B 1076 Transformer for power supply	Electrical
Fuse 63A/660V	Fuse
Fuse 63A/660V	Fuse
Inverter Fuse 200A	Fuse
IM0061 Power Supply	PCB
IM6360 Driver Board	PCB
IM6342 Driver SSM	PCB
Thyristor Module 95A/1600V	Power Semiconductor
IGBT 150A/1200V	Power Semiconductor
Thyristor Module 95A/1600V	Power Semiconductor
Fuse 63A/660V	Fuse
Inverter Fuse 200A	Fuse
IM0061 Power Supply	PCB
IM6360 Driver Board	PCB
IM6342 Driver SSM	PCB
Thyristor Module 95A/1600V	Power Semiconductor
IGBT 150A/1200V	Power Semiconductor
Thyristor Module 95A/1600V	Power Semiconductor
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 0051 fan Control	PCB
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 150uF300V	Capacitor
Direct Handle Switch 63A	Electrical
Contactors K4 80A	Electrical
Thyristor Module 95A/1600V	Power Semiconductor
N-Channel IGBT for Inverter 200A/1200V	Power Semiconductor
Thyristor Module 95A/1600V	Power Semiconductor
Contactors 60A	Electrical
Contactors 60A	Electrical
Fuse 63A/660V	Fuse
Inverter Fuse 200A	Fuse
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB
IM0061 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB

IM0006 RPA Board Used only for Parallel	PCB
IM0047 Local bus extention	PCB
IM0023 Lem Protector	PCB
IM 0051 fan Control	PCB
IM0048 Bus Interface Board	PCB
IM6381 RC for Rectifier	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
complete Kit to convert Single to RPA	FG
Hall Current Sensor 200A	Electrical
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
Auxialiry Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
TE-B 1076 Transformer for power supply	Electrical
NTC Temperature Sensor on Inverter Br.	Cable
Fuse 100A-660V	Fuse
Fuse 100A-660V	Fuse
Inverter Fuse 200A	Fuse
IM0061 Power Supply	PCB
IM6360 Driver Board	PCB
IM6342 Driver SSM	PCB
Thyristor Module 95A/1600V	Power Semidonductor
N-Channel IGBT for Inverter 200A/1200V	Power Semidonductor
Thyristor Module 95A/1600V	Power Semidonductor
Fuse 100A-660V	Fuse
Inverter Fuse 200A	Fuse
IM0061 Power Supply	PCB
IM6360 Driver Board	PCB
IM6342 Driver SSM	PCB
Thyristor Module 95A/1600V	Power Semidonductor
N-Channel IGBT for Inverter 200A/1200V	Power Semidonductor
Thyristor Module 95A/1600V	Power Semidonductor
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 0051 fan Control	PCB
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
Direct Handle Switch 63A	Electrical
Contactora 110A	Electrical
Thyristor Module 95A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Thyristor Module 95A/1600V	Power Semidonductor
Contactora 160A/24VDC	Electrical
Contactora 60A	Electrical

Fuse 160A/660V	Fuse
Inverter Fuse 315 A	Fuse
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB
IM0061 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6343 Driver Rectifier	PCB
IM0050 Driver Inverter	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0047 Local bus extention	PCB
IM0023 Lem Protector	PCB
IM 0051 fan Control	PCB
IM0048 Bus Interface Board	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
complete Kit to convert Single to RPA	FG
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
Auxiliary Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
NTC Temperature Sensor on Inverter Br.	Cable
TE-B 1076 Transformer for power supply	Electrical
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Inverter Fuse 315 A	Fuse
IM0061 Power Supply	PCB
IM6343 Driver Rectifier	PCB
IM0050 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 95A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Thyristor Module 95A/1600V	Power Semidonductor
Fuse 160A/660V	Fuse
Inverter Fuse 315 A	Fuse
IM0061 Power Supply	PCB
IM6343 Driver Rectifier	PCB
IM0050 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 95A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Thyristor Module 95A/1600V	Power Semidonductor
IM0075 Power Interface Board	PCB

IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 0051 fan Control	PCB
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
Fan 340 mc/h 26-35W 55db	Fan
Circuit Breaker 125 A	Electrical
Contactora	Electrical
Thyristor Module 140A/1600V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Thyristor Module 160A/1600V	Power Semiductor
Contactora K4 250 A	Electrical
Contactora 110A	Electrical
Fuse 200A/660V	Fuse
Inverter Fuse 315 A	Fuse
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB
IM0061 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6343 Driver Rectifier	PCB
IM0050 Driver Inverter	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0047 Local bus extention	PCB
IM0023 Lem Protector	PCB
IM 0051 fan Control	PCB
IM0048 Bus Interface Board	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
complete Kit to convert Single to RPA	FG
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
Auxiliary Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
NTC Temperature Sensor on Inverter Br.	Cable
TE-B 1076 Transformer for power supply	Electrical
Fuse 200A/660V	Fuse
Fuse 200A/660V	Fuse
Inverter Fuse 315 A	Fuse
IM0061 Power Supply	PCB
IM6343 Driver Rectifier	PCB

IM0050 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 140A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Thyristor Module 160A/1600V	Power Semidonductor
Fuse 200A/660V	Fuse
Inverter Fuse 315 A	Fuse
IM0061 Power Supply	PCB
IM6343 Driver Rectifier	PCB
IM0050 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 140A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Thyristor Module 160A/1600V	Power Semidonductor
IM0075 Power Interface Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 0051 fan Control	PCB
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
Fan 340 mc/h 26-35W 55db	Fan
Circuit Breaker 250 A	Electrical
Contactora K4 250 A	Electrical
Thyristor Module 160A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Thyristor Module 210A/1600V	Power Semidonductor
Contactora 300A	Electrical
Contactora 160A	Electrical
Semicond. Protec. Fuse 315A/690V	Fuse
Inverter Fuse 400 A	Fuse
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB
IM0061 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6343 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0047 Local bus extention	PCB
IM0023 Lem Protector	PCB
IM 0051 fan Control	PCB
IM0048 Bus Interface Board	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB



complete Kit to convert Single to RPA	FG
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
Hall Current Sensor 200A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 150uF300V	Capacitor
Temperatur Sensor 2,5A/250V	Electrical
NTC Temperature Sensor on Inverter Br.	Cable
TE-B-1099 Transformer for power supply	Magnetic
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Inverter Fuse 400 A	Fuse
IM0061 Power Supply	PCB
IM6343 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 160A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Thyristor Module 210A/1600V	Power Semidonductor
Semicond. Protec. Fuse 315A/690V	Fuse
Inverter Fuse 400 A	Fuse
IM0061 Power Supply	PCB
IM6343 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 160A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Thyristor Module 210A/1600V	Power Semidonductor
IM0075 Power Interface Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 0051 fan Control	PCB
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 150uF300V	Capacitor
Fan 340 mc/h 26-35W 55db	Fan
Circuit Breaker 250 A	Electrical
Contactora K4 250 A	Electrical
Thyristor Module 160A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Thyristor Module 210A/1600V	Power Semidonductor
Contactora 300A	Electrical
Contactora 160A	Electrical
Semicond. Protec. Fuse 315A/690V	Fuse
Inverter Fuse 400 A	Fuse
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB

IM0061 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6343 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0047 Local bus extention	PCB
IM0023 Lem Protector	PCB
IM 0051 fan Control	PCB
IM0048 Bus Interface Board	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
complete Kit to convert Single to RPA	FG
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
Hall Current Sensor 200A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
Temperatur Sensor 2,5A/250V	Electrical
NTC Temperature Sensor on Inverter Br.	Cable
TE-B-1099 Transformer for power supply	Magnetic
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Inverter Fuse 400 A	Fuse
IM0061 Power Supply	PCB
IM6343 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 160A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Thyristor Module 210A/1600V	Power Semidonductor
Semicond. Protec. Fuse 315A/690V	Fuse
Inverter Fuse 400 A	Fuse
IM0061 Power Supply	PCB
IM6343 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 160A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Thyristor Module 210A/1600V	Power Semidonductor
IM0075 Power Interface Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB

IM 0051 fan Control	PCB
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
Fan 340 mc/h 26-35W 55db	Fan
Circuit Breaker 250 A	Electrical
Contactora K4 250 A	Electrical
Thyristor Module 160A/1600V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Thyristor Module 210A/1600V	Power Semiconductor
Contactora 350A	Electrical
Contactora 250A	Electrical
Semicond. Protec. Fuse 315A/690V	Fuse
Inverter Fuse 400 A	Fuse
Fan 340 mc/h 26-35W 55db	Fan
IM0075 Power Interface Board	PCB
IM0061 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6343 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0047 Local bus extension	PCB
IM0023 Lem Protector	PCB
IM 0051 fan Control	PCB
IM0048 Bus Interface Board	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
complete Kit to convert Single to RPA	FG
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
Hall Current Sensor 200A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 150uF300V	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
Temperatur Sensor 2,5A/250V	Electrical
NTC Temperature Sensor on Inverter Br.	Cable
TE-B-1099 Transformer for power supply	Magnetic
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Inverter Fuse 400 A	Fuse
IM0061 Power Supply	PCB
IM6343 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 160A/1600V	Power Semiconductor

Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Thyristor Module 210A/1600V	Power Semiductor
Semicond. Protec. Fuse 315A/690V	Fuse
Inverter Fuse 400 A	Fuse
IM0061 Power Supply	PCB
IM6343 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 160A/1600V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Thyristor Module 210A/1600V	Power Semiductor
IM0075 Power Interface Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 0051 fan Control	PCB
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
Fan 340 mc/h 26-35W 55db	Fan
Circuit Breaker 600 A	Electrical
Contactora 500 A	Electrical
Thyristor Module 250A/1600V on Rectifier	Power Semiductor
N-Channel IGBT for Inverter 600A/1200V	Power Semiductor
Thyristor Module 210A/1600V	Power Semiductor
Contactora 550A	Electrical
Aux. Contact for Q1,Q2	Electrical
Rectifier Fuse 630A	Fuse
Fuse 800A/660VAC	Fuse
Fan 925m3/h	Fan
IM0075 Power Interface Board	PCB
IM0061 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0047 Local bus extention	PCB
IM0023 Lem Protector	PCB
IM 0051 fan Control	PCB
IM0048 Bus Interface Board	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM0070 Contactora control	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
complete Kit to convert Single to RPA	FG

Hall Current Sensor 1000A (Lem)Inverter Part	Electrical
Hall Current Sensor 1500A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
Electrolytic Capacitor 6800uf 350V	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
Temperatur Sensor 2,5A/250V	Electrical
NTC Temperature Sensor on Inverter Br.	Cable
TE-B-1104Transformer for power supply	Magnetic
Fast Recovery diode 2x60A1000V	Power Semidiconductor
Snubber 6u 1400V	Capacitor
Resistor 6.8ohm 250w	Electrical
Rectifier Fuse 630A	Fuse
Rectifier Fuse 630A	Fuse
Fuse 800A/660VAC	Fuse
IM0061 Power Supply	PCB
IM8821 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 250A/1600V on Rectifier	Power Semidiconductor
N-Channel IGBT for Inverter 600A/1200V	Power Semidiconductor
Thyristor Module 210A/1600V	Power Semidiconductor
Rectifier Fuse 630A	Fuse
Fuse 800A/660VAC	Fuse
IM0061 Power Supply	PCB
IM8821 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 250A/1600V on Rectifier	Power Semidiconductor
N-Channel IGBT for Inverter 600A/1200V	Power Semidiconductor
Thyristor Module 210A/1600V	Power Semidiconductor
IM0075 Power Interface Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 0051 fan Control	PCB
Electrolytic Capacitor 6800uf 350V	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
Fast Recovery diode 2x60A1000V	Power Semidiconductor
Snubber 6u 1400V	Capacitor
Resistor 6.8ohm 250w	Electrical
Fan 925m3/h	Fan
Circuit Breaker 600 A	Electrical
Contactora 500 A	Electrical
Thyristor Module 250A/1600V on Rectifier	Power Semidiconductor
N-Channel IGBT for Inverter 600A/1200V	Power Semidiconductor
Thyristor Module 210A/1600V	Power Semidiconductor
Contactora 650A	Electrical

Aux. Contact for Q1,Q2	Electrical
Rectifier Fuse 630A	Fuse
Fuse 800A/660VAC	Fuse
Fan 925m3/h	Fan
IM0075 Power Interface Board	PCB
IM0061 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0047 Local bus extention	PCB
IM0023 Lem Protector	PCB
IM 0051 fan Control	PCB
IM0048 Bus Interface Board	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM0070 Contactor control	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
complete Kit to convert Single to RPA	FG
Hall Current Sensor 1000A (Lem)Inverter Part	Electrical
Hall Current Sensor 1500A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
Electrolytic Capacitor 6800uf 350V	Capacitor
AC Filter Capacitor 300uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
Temperatur Sensor 2,5A/250V	Electrical
NTC Temperature Sensor on Inverter Br.	Cable
TE-B-1104Transformer for power supply	Magnetic
Fast Recovery diode 2x60A1000V	Power Semidonductor
Snubber 6u 1400V	Capacitor
Resistor 6.8ohm 250w	Electrical
Rectifier Fuse 630A	Fuse
Rectifier Fuse 630A	Fuse
Fuse 800A/660VAC	Fuse
IM0061 Power Supply	PCB
IM8821 Driver Rectifier	PCB
IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 250A/1600V on Rectifier	Power Semidonductor
N-Channel IGBT for Inverter 600A/1200V	Power Semidonductor
Thyristor Module 210A/1600V	Power Semidonductor
Rectifier Fuse 630A	Fuse
Fuse 800A/660VAC	Fuse
IM0061 Power Supply	PCB
IM8821 Driver Rectifier	PCB

IM0054 Driver Inverter	PCB
IM6342 Driver SSM	PCB
Thyristor Module 250A/1600V on Rectifier	Power Semiductor
N-Channel IGBT for Inverter 600A/1200V	Power Semiductor
Thyristor Module 210A/1600V	Power Semiductor
IM0075 Power Interface Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 0051 fan Control	PCB
Electrolytic Capacitor 6800uf 350V	Capacitor
AC Filter Capacitor 300uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
Fast Recovery diode 2x60A1000V	Power Semiductor
Snubber 6u 1400V	Capacitor
Resistor 6.8ohm 250w	Electrical
Fan 925m3/h	Fan
Circuit Breaker 600 A	Electrical
Contactora K4 500 A	Electrical
Thyristor Module 400A/1600V on Rectifier	Power Semiductor
N-Channel IGBT for Inverter 1400A/1200V	Power Semiductor
Thyristor Module 500A/1600V on SSM	Power Semiductor
Contactora 600A	Electrical
Aux. Contact for Q1,Q2	Electrical
Rectifier Fuse 1000A 700V	Fuse
Battery fuse 1250A	Fuse
Inverter Fuse 800 A 700V	Fuse
Fan 925m3/h	Fan
Fan 510m3/h	Fan
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Driver Rectifier	PCB
IM0080 Inverter Driver Board	PCB
IM0064 Driver SSM	PCB
IM0046 Minimal Load for Bypass	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0047 Local bus extention	PCB
IM0023 Lem Protector	PCB
IM 0051 fan Control	PCB
IM0078 Rectifier snubber	PCB
IM0070 Contactora control	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
complete Kit to convert Single to RPA	FG
Hall Current Sensor 1000A (Lem)Inverter Part	Electrical

Hall Current Sensor 1500A (Lem)Inv. Part	Electrical
Hall Current Sensor 1500A (Lem)Inv. Part	Electrical
Contactora K110 mounted on Option C110 ,	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
AC Filter Capacitor 300uF300V	Capacitor
Temperatur Sensor 2,5A/250V	Electrical
NTC Temperature Sensor on Inverter Br.	Cable
TE-B-1099 Transformer for power supply	Magnetic
Transformer TP-B 1127 230/48Vac 200w	Magnetic
Fast Recovery diode 2x60A1000V	Power Semiductor
Snubber 6u 1400V	Capacitor
Resistor 6.8ohm 250w	Electrical
Rectifier Fuse 630A	Fuse
Battery fuse 1250A	Fuse
Rectifier Fuse 630A	Fuse
Battery fuse 1250A	Fuse
Inverter Fuse 800 A 700V	Fuse
IM0076 Power Supply	Mechanic
IM8821 Driver Rectifier	PCB
IM0080 Inverter Driver Board	PCB
IM6342 Driver SSM	PCB
Thyristor Module 400A/1600V on Rectifier	Power Semiductor
N-Channel IGBT for Inverter 1400A/1200V	Power Semiductor
Thyristor Module 500A/1600V on SSM	Power Semiductor
Rectifier Fuse 630A	Fuse
Battery fuse 1250A	Fuse
Inverter Fuse 800 A 700V	Fuse
IM0076 Power Supply	Mechanic
IM8821 Driver Rectifier	PCB
IM0080 Inverter Driver Board	PCB
IM6342 Driver SSM	PCB
Thyristor Module 400A/1600V on Rectifier	Power Semiductor
N-Channel IGBT for Inverter 1400A/1200V	Power Semiductor
Thyristor Module 500A/1600V on SSM	Power Semiductor
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 0051 fan Control	PCB
Electrolytic Capacitor 6800uf 350V	Capacitor
AC Filter Capacitor 300uF300V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
Hall Current Sensor 1000A (Lem)Inverter Part	Electrical
Hall Current Sensor 1500A (Lem)Inv. Part	Electrical
Hall Current Sensor 1500A (Lem)Inv. Part	Electrical
Fast Recovery diode 2x60A1000V	Power Semiductor
Snubber 6u 1400V	Capacitor
Resistor 6.8ohm 250w	Electrical



Fan 510m3/h	Fan
Fan 925m3/h	Fan
IM0048 Bus Interface Board	PCB
IM8892 Interference Suppressor Board	PCB
Advanced SNMP Card Option	PCB
IM0042 Environment Card	PCB
IM0065 Minimal Load Resistor	PCB
Kit to convert Single to RPA	FG
Circuit Breaker 25A	Electrical
Thyristor Module 32A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 75A/600V	Power Semiconductor
Contactors 230V/25A	Electrical
Fuse 63A/660V	Fuse
Fuse 100A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0035 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM8889 Interface Suppressor Board	PCB
IM0023 Lem Protector	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
IM0017 Front Panel Board	PCB
IM8859 Front Panel Board	PCB
Front Panel (Complete Display) IM0017	PCB
Chinese GE Control Panel	PCB
Heatsink Mod.1055	Mechanic
Transformer Power Supply	Magnetic
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 100uF	Capacitor
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical

Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 100A/660V	Fuse
Fuse 63A/660V	Fuse
Thyristor Module 32A/1200V	Power Semiductor
N-Channel IGBT for Inverter 75A/600V	Power Semiductor
Fuse 100A/660V	Fuse
Fuse 63A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0007 Main Control Board	PCB
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Thyristor Module 32A/1200V	Power Semiductor
N-Channel IGBT for Inverter 75A/600V	Power Semiductor
Fuse 100A/660V	Fuse
Fuse 63A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0001 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0006 RPA Board Used only for Parallel	PCB
Transformer Power Supply	Magnetic
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Current Transformer 100/02A	Electrical
Circuit Breaker 25A	Electrical
Thyristor Module 32A/1200V	Power Semiductor
N-Channel IGBT for Inverter 75A/600V	Power Semiductor
Contacto 25A/24VDC	Electrical
Contacto 230V/25A	Electrical
Fuse 63A/660V	Fuse
Fuse 100A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0001 Power Interface Board	PCB
IM8845 Power Supply	PCB

IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM8889 Interface Suppressor Board	PCB
IM0023 Lem Protector	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
Front Panel (Complete Display) IM0017	PCB
Heatsink Mod. 974	Mechanic
Transformer Power Supply	Magnetic
Fuse mounted on IM8880 2A	Fuse
Fuse mounted on IM8880 6,3A	Fuse
Fuse mounted on IM8880 0.315A	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 3.15A on Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 100uF	Capacitor
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 100A/660V	Fuse
Fuse 63A/660V	Fuse
Thyristor Module 32A/1200V	Power Semiductor
N-Channel IGBT for Inverter 75A/600V	Power Semiductor
Fuse 100A/660V	Fuse
Fuse 63A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0007 Main Control Board	PCB
Fuse mounted on IM8880 2A	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse

Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Thyristor Module 32A/1200V	Power Semiductor
N-Channel IGBT for Inverter 75A/600V	Power Semiductor
Fuse 100A/660V	Fuse
Fuse 63A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0001 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM8869 Main Control Board	PCB
IM0006 RPA Board Used only for Parallel	PCB
Transformer Power Supply	Magnetic
Fuse mounted on IM8880 2A	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Current Transformer 100/02A	Electrical
Circuit Breaker 160A	Electrical
Circuit Breaker 250 A	Electrical
Thyristor Module 140A/1200V	Power Semiductor
Thyristor Module 140A/1200V	Power Semiductor
Fuse 160A/660V	Fuse
Thyristor Module 210A/1200V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Contactora 160A/24VDC	Electrical
Contactora 160A/230V	Electrical
Fuse 315A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 400A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Support Fan Mod. 1104	Mechanic
Fan 137mc/h 37db	Fan
Sandwich for Inverter Bridge	Mechanic
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
Front Panel (Complete Display) IM0017	PCB
IM0005 Customer Interface (option)	PCB
IM0004 C.I. Backplane	PCB
IM6343 Driver Rectifier	PCB
IM6342 Driver SSM	PCB
IM6379 Inverter Driver Board	PCB
IM6353 Capacitor Board	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM6386 Filter for Power Supply	PCB

IM0023 Lem Protector	PCB
IM8895 Ventilator Control Board	PCB
Advanced SNMP Card Option	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
Transformer Power Supply	Magnetic
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 2A	Fuse
Fuse 6,3A IM8803	Fuse
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Micro Switch for Fuse	Fuse
Temperatur Sensor 2,5A/250V	Electrical
Front Door Display Part	Mechanic
Front Door Right Part (little one)	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel 681 mm	Mechanic
Rear Panel 346 mm	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Kit to convert Single to RPA	FG
Fuse 315A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 400A/660V	Fuse
Fuse 315A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 400A/660V	Fuse
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 210A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM6379 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Electrolytic Capacitor 10000uf/250V	Capacitor

Electrolytic Capacitor 6800uF/350VDC	Capacitor
Fuse 315A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 400A/660V	Fuse
Thyristor Module 140A/1200V	Power Semidiconductor
Thyristor Module 210A/1200V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM6379 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0023 Lem Protector	PCB
Transformer Power Supply	Magnetic
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Circuit Breaker 200A	Electrical
Thyristor Module 140A/1600V	Power Semidiconductor
Thyristor Module 210A/1600V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Contactactor 160A/24VDC	Electrical
Contactactor 160A	Electrical
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Support Fan Mod. 1104	Mechanic
Fan 137mc/h 37db	Fan
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM0007 Main Control Board	PCB
Front Panel (Complete Display)	PCB
Heatsink Mod. 974	Mechanic
IM0004 C.I. Backplane	PCB
IM0005 Customer Interface (option)	PCB
IM6343 Driver Rectifier	PCB
IM6342 Driver SSM	PCB
IM6379 Inverter Driver Board	PCB

IM0023 Lem Protector	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 6353 Capacitor Board	PCB
IM0024 RS 232 Galvanic separation	PCB
IM6386 Filter for Power Supply	PCB
Transformer Power Supply	Magnetic
Fans Transformer	Electrical
Fuse mounted on IM0001 4A	Fuse
Fuse mounted on IM0001 2A	Fuse
Fuse mounted on IM0001 0.315A	Fuse
Fuse mounted on IM0001 6.3A	Fuse
RC Filter for Contactor K6- K7	Electrical
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
MP Capacitor 20uF/250VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Power Capacitor 150uF/300VAC	Capacitor
Power Capacitor 200uF/300VAC	Capacitor
Micro Switch for Fuse F5,6,7	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Front Door left side	Mechanic
Rear Panel ( right)	Mechanic
Rear Panel ( left )	Mechanic
Side Panel ( left and right)	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Kit to convert Single to RPA	FG
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Thyristor Module 140A/1600V	Power Semidiconductor
Thyristor Module 160A/1600V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0007 Main Control Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse

Semicond. Protec. Fuse 400A/690V	Fuse
Thyristor Module 140A/1600V	Power Semidiconductor
Thyristor Module 160A/1600V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM0007 Main Control Board	PCB
IM6379 Inverter Driver Board	PCB
IM0023 Lem Protector	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Thyristor Module 140A/1200V	Power Semidiconductor
Thyristor Module 90A/1200V	Power Semidiconductor
Thyristor Module 210A/1200V	Power Semidiconductor
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 350 mc/h	Fan
AC Filter Capacitor 200uF	Capacitor
AC Contactor 220V/220A	Electrical
Contactor 24VDC/110A	Electrical
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 2A	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Capacitor 2200uF/63V	Capacitor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Fuse 400A/660V	Fuse
Sandwich for Inverter Bridge	Mechanic
Fuse 6,3A IM8803	Fuse
IM6342 Driver SSM	PCB
IM6343 Driver Rectifier	PCB
IM6352 Fan Control	PCB
IM6359 Panel Board without Display	PCB
IM6399 Rect. Regulation	PCB
IM6365 Control Driver	PCB
IM6366 Reference Board	PCB
IM6367 Pheripheral Parallel Interf.	PCB



IM6368 Reg. Invert.+Oscillator	PCB
IM6370 Control+Meas. Board	PCB
IM6371 Customer Interface	PCB
IM6379 Inverter Driver Board	PCB
IM6396 Power Supply	PCB
IM6353 Capacitor Board	PCB
IM6372 Varistor Board	PCB
IM6387 Capacitor Board	PCB
IM6364 Only for Ni Cd Battery	PCB
Current Transformer 200A	Electrical
Circuit Breaker 200A	Electrical
Circuit Breaker 250A	Electrical
Cont. Aux. NA	Electrical
Cont. Aux. NA- Red	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Hall Current Sensor 300/5A	Electrical
Group Display	FG
Parallel Bus Cabel	Cable
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor LEM 1000A	Electrical
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel ( right)	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Thyristor Module 140A/1200V	Power Semiductor
Thyristor Module 90A/1200V	Power Semiductor
Thyristor Module 210A/1200V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Contactora 24VDC/110A	Electrical
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6379 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse

Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor Module 210A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Contactora 24VDC/110A	Electrical
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 350 mc/h	Fan
Hall Current Sensor LEM 1000A	Electrical
Current Transformer 200A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6342 Driver SSM	PCB
IM6396 Power Supply	PCB
IM6379 Inverter Driver Board	PCB
IM6370 Control+Meas. Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel ( right)	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Circuit Breaker 250A	Electrical
Circuit Breaker	Electrical
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 210A/1200V	Power Semidonductor
Thyristor Module 90A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Contactora 24VDC/110A	Electrical
Contactora	Electrical
Fuse 400A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical

Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
AC Filter Capacitor 200uF	Capacitor
Output Capacitor 10uF/220VAC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6379 Inverter Driver Board	PCB
Front Panel (Complete Display)	PCB
IM6342 Driver SSM	PCB
IM6343 Driver Rectifier	PCB
IM8871 Customer Interface	PCB
IM8869 Main Control Board	PCB
IM8890 Interference Suppressor Board	PCB
IM6386 Filter for Power Supply	PCB
IM8894 Interference Suppressor Board	PCB
Sandwich for Inverter Bridge	Mechanic
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Auxiliary Contact	Electrical
Support for Auxiliary Contact	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel ( right)	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 400A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Thyristor Module 140A/1200V	Power Semidiconductor
Thyristor Module 210A/1200V	Power Semidiconductor
Thyristor Module 90A/1200V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor

IM6379 Inverter Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 140A/1200V	Power Semiconductor
Thyristor Module 90A/1200V	Power Semiconductor
Thyristor Module 210A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6342 Driver SSM	PCB
IM8845 Power Supply	PCB
IM6379 Inverter Driver Board	PCB
IM8869 Main Control Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Circuit Breaker 200A	Electrical
Thyristor Module 140A/1600V	Power Semiconductor
Thyristor Module 210A/1600V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Contactactor 160A/24VDC	Electrical
Contactactor 90A/24VDC	Electrical
Semicond. Protec. Fuse 400A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
Support Fan Mod. 1104	Mechanic
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM8870 Main Control Board	PCB
Front Panel (Complete Display)	PCB
Heatsink Mod. 974	Mechanic
IM8871 Customer Interface	PCB
IM6343 Driver Rectifier	PCB
IM6342 Driver SSM	PCB

IM6379 Inverter Driver Board	PCB
IM6353 Capacitor Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Filter for Contactor K6- K7	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
MP Capacitor 20uF/250VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Power Capacitor 150uF/300VAC	Capacitor
Power Capacitor 200uF/300VAC	Capacitor
Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse F5,6,7	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 400A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Thyristor Module 140A/1600V	Power Semidiconductor
Thyristor Module 210A/1600V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM8870 Main Control Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Thyristor Module 140A/1600V	Power Semidiconductor
Thyristor Module 210A/1600V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Semicond. Protec. Fuse 400A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB

IM8870 Main Control Board	PCB
IM6379 Inverter Driver Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Thyristor Module 32A/1200V	Power Semiductor
Circuit Breaker 25A	Electrical
Fuse 100A/660V	Fuse
N-Channel IGBT for Inverter 75A/600V	Power Semiductor
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Battery Fuse 40A	Fuse
AC Filter Capacitor 100uF	Capacitor
Contacto 230V/25A	Electrical
Fuse 63A/660V	Fuse
IM6359 Panel Board without Display	PCB
IM6360 Driver Board	PCB
IM6399 Rect. Regulation	PCB
IM6367 Pheripheral Parallel Interf.	PCB
IM6368 Reg. Invert.+Oscillator	PCB
IM6370 Control+Meas. Board	PCB
IM6371 Customer Interface	PCB
IM6380 Power Interface Board	PCB
IM6396 Power Supply	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM6389 Interference Suppressor Board	PCB
Current Transformer 100/02A	Electrical
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Current Transformer 50/5A	Electrical
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
RC Noise Suppressor Contacto K6- K7	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse

PTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 100A/660V	Fuse
Fuse 63A/660V	Fuse
Battery Fuse 40A	Fuse
Thyristor Module 32A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 75A/600V	Power Semidiconductor
Fuse 63A/660V	Fuse
Battery Fuse 40A	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM6360 Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Thyristor Module 32A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 75A/600V	Power Semidiconductor
Fuse 63A/660V	Fuse
Battery Fuse 40A	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Current Transformer 100/02A	Electrical
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Current Transformer 50/5A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM6380 Power Interface Board	PCB
IM6396 Power Supply	PCB
IM6360 Driver Board	PCB
IM6370 Control+Meas. Board	PCB
IM6382 SSM Snubber	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Circuit Breaker 25A	Electrical
Thyristor Module 32A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 75A/600V	Power Semidiconductor
Contactactor 230V/25A	Electrical
Fuse 100A	Fuse
Fuse 63A/660V	Fuse
Battery Fuse 40A	Fuse
Fuse 6,3A IM8803	Fuse

Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 100uF	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
Front Panel (Complete Display)	PCB
IM8871 Customer Interface	PCB
IM8889 Interference Suppressor Board	PCB
IM8892 Interference Suppressor Board	PCB
IM8869 Main Control Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Snubber on Inverter Bridge 0.68uF	Electrical
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fan for Option DCU sep. Cabinet	Fan
Fuse 100A	Fuse
Fuse 63A/660V	Fuse
Battery Fuse 40A	Fuse
Thyristor Module 32A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 75A/600V	Power Semidiconductor
Fuse 63A/660V	Fuse
Battery Fuse 40A	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM6360 Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse



Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 32A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 75A/600V	Power Semiconductor
Fuse 63A/660V	Fuse
Battery Fuse 40A	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
IM8869 Main Control Board	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Circuit Breaker 25A	Electrical
Thyristor Module 32A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 75A/600V	Power Semiconductor
Contactactor 25A/24VDC	Electrical
Contactactor 230V/25A	Electrical
Fuse 63A/660V	Fuse
Fuse 100A	Fuse
Fan 620 mc/h 180W 55db	Fan
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
Front Panel (Complete Display)	PCB
Heatsink Mod. 974	Mechanic
IM8871 Customer Interface	PCB
IM8889 Interference Suppressor Board	PCB
IM8892 Interference Suppressor Board	PCB
IM8869 Main Control Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactactor K6- K7	Electrical
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical

Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 100uF	Capacitor
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 100A	Fuse
Fuse 63A/660V	Fuse
Thyristor Module 32A/1200V	Power Semidonductor
N-Channel IGBT for Inverter 75A/600V	Power Semidonductor
Fuse 63A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM6360 Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Thyristor Module 32A/1200V	Power Semidonductor
N-Channel IGBT for Inverter 75A/600V	Power Semidonductor
Fuse 63A/660V	Fuse
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
IM8869 Main Control Board	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Circuit Breaker 25A	Electrical
Thyristor Module 32A/1200V	Power Semidonductor
N-Channel IGBT for Inverter 75A/600V	Power Semidonductor
SSR 45 A/1200V	Power Semidonductor
Contactora 230V/25A	Electrical
Fuse 100A	Fuse

Fuse 63A/660V	Fuse
Battery Fuse 40A	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 100uF	Capacitor
Output Capacitor 10uF/220VAC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM8860 Driver Board	PCB
Front Panel (Complete Display)	PCB
IM8871 Customer Interface	PCB
IM8889 Interference Suppressor Board	PCB
IM8892 Interference Suppressor Board	PCB
IM8870 Main Control Board	PCB
IM6381 RC for Rectifier	PCB
IM8861 SSR Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Snubber on Inverter Bridge 0.68uF	Electrical
Auxiliary Contact	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 100A	Fuse
Fuse 63A/660V	Fuse
Battery Fuse 40A	Fuse
Thyristor Module 32A/1200V	Power Semiductor
N-Channel IGBT for Inverter 75A/600V	Power Semiductor
SSR 45 A/1200V	Power Semiductor
Fuse 63A/660V	Fuse
Battery Fuse 40A	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor

IM8860 Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 32A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 75A/600V	Power Semiconductor
SSR 45 A/1200V	Power Semiconductor
Fuse 63A/660V	Fuse
Battery Fuse 40A	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 100A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM8860 Driver Board	PCB
IM8870 Main Control Board	PCB
IM8861 SSR Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Circuit Breaker 160A	Electrical
Circuit Breaker 250 A	Electrical
Thyristor Module 140A/1200V	Power Semiconductor
Thyristor Module 140A/1200V	Power Semiconductor
Fuse 160A/660V	Fuse
Thyristor Module 210A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Contactactor 160A/24VDC	Electrical
Contactactor 250A	Electrical
Fuse 315A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 400A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Support Fan Mod. 1104	Mechanic
Fan 137mc/h 37db	Fan
Sandwich for Inverter Bridge	Mechanic
IM0036 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
Front Panel (Complete Display) IM0017	PCB
IM0005 Customer Interface (option)	PCB
IM0004 C.I. Backplane	PCB

IM6343 Driver Rectifier	PCB
IM6342 Driver SSM	PCB
IM6379 Inverter Driver Board	PCB
IM6353 Capacitor Board	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM6386 Filter for Power Supply	PCB
IM0023 Lem Protector	PCB
IM8895 Ventilator Control Board	PCB
Advanced SNMP Card Option	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
Transformer Power Supply	Magnetic
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
Micro Switch for Fuse	Fuse
Temperatur Sensor 2,5A/250V	Electrical
Front Door Display Part	Mechanic
Front Door Right Part (little one)	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel 681 mm	Mechanic
Rear Panel 346 mm	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Kit to convert Single to RPA	FG
Fuse 315A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 400A/660V	Fuse
Fuse 315A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 400A/660V	Fuse
Thyristor Module 140A/1200V	Power Semiductor
Thyristor Module 210A/1200V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0036 Power Interface Board	PCB
IM6379 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse

Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Fuse 315A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 400A/660V	Fuse
Thyristor Module 140A/1200V	Power Semiductor
Thyristor Module 210A/1200V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0036 Power Interface Board	PCB
IM6379 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0023 Lem Protector	PCB
Transformer Power Supply	Magnetic
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Circuit Breaker 200A	Electrical
Thyristor Module 140A/1600V	Power Semiductor
Thyristor Module 210A/1600V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Contactactor 160A/24VDC	Electrical
Contactactor 160A	Electrical
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Fan, 620mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Support Fan Mod. 1104	Mechanic
Fan 137mc/h 37db	Fan
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM0007 Main Control Board	PCB
Front Panel (Complete Display)	PCB

Heatsink Mod. 974	Mechanic
IM0004 C.I. Backplane	PCB
IM0005 Customer Interface (option)	PCB
IM6343 Driver Rectifier	PCB
IM6342 Driver SSM	PCB
IM6379 Inverter Driver Board	PCB
IM0003 Int. Suppressor Board	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 6353 Capacitor Board	PCB
IM0024 RS 232 Galvanic separation	PCB
IM6386 Filter for Power Supply	PCB
Transformer Power Supply	Magnetic
Fans Transformer	Electrical
Fuse mounted on IM0001 4A	Fuse
Fuse mounted on IM0001 2A	Fuse
Fuse mounted on IM0001 0.315A	Fuse
Fuse mounted on IM0001 6.3A	Fuse
RC Filter for Contactor K6- K7	Electrical
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
MP Capacitor 20uF/250VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Power Capacitor 200uF/300VAC	Capacitor
Micro Switch for Fuse F5,6,7	Fuse
IM0023 Lem Protector	PCB
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Front Door left side	Mechanic
Rear Panel ( right)	Mechanic
Rear Panel ( left )	Mechanic
Side Panel ( left and right)	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Kit to convert Single to RPA	FG
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Thyristor Module 140A/1600V	Power Semiductor
Thyristor Module 160A/1600V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Fan, 620mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0007 Main Control Board	PCB
Fuse 1.25A on Power Interface Board	Fuse

Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Thyristor Module 140A/1600V	Power Semidiconductor
Thyristor Module 160A/1600V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Fan, 620mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM0007 Main Control Board	PCB
IM6379 Inverter Driver Board	PCB
IM0023 Lem Protector	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Circuit Breaker 250A	Electrical
Circuit Breaker 200A	Electrical
Thyristor Module 140A/1200V	Power Semidiconductor
Thyristor Module 210A/1200V	Power Semidiconductor
Thyristor Module 90A/1200V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Contactator 24VDC/110A	Electrical
AC Contactator 220V/220A	Electrical
Fuse 400A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
AC Filter Capacitor 200uF	Capacitor
Output Capacitor 10uF/220VAC	Capacitor



IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6379 Inverter Driver Board	PCB
Front Panel (Complete Display)	PCB
IM6342 Driver SSM	PCB
IM6343 Driver Rectifier	PCB
IM8871 Customer Interface	PCB
IM8869 Main Control Board	PCB
IM8890 Interference Suppressor Board	PCB
IM6386 Filter for Power Supply	PCB
IM8894 Interference Suppressor Board	PCB
Sandwich for Inverter Bridge	Mechanic
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Auxiliary Contact	Electrical
Support for Auxiliary Contact	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel ( right)	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 400A/660V	Fuse
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 210A/1200V	Power Semidonductor
Thyristor Module 90A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6379 Inverter Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 140A/1200V	Power Semidonductor

Thyristor Module 90A/1200V	Power Semiconductor
Thyristor Module 210A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6342 Driver SSM	PCB
IM8845 Power Supply	PCB
IM6379 Inverter Driver Board	PCB
IM8869 Main Control Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Circuit Breaker 200A	Electrical
Thyristor Module 140A/1600V	Power Semiconductor
Thyristor Module 210A/1600V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Contactactor 160A/24VDC	Electrical
Contactactor 90A/24VDC	Electrical
Semicond. Protec. Fuse 400A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
Support Fan Mod. 1104	Mechanic
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM8870 Main Control Board	PCB
Front Panel (Complete Display)	PCB
Heatsink Mod. 974	Mechanic
IM8871 Customer Interface	PCB
IM6343 Driver Rectifier	PCB
IM6342 Driver SSM	PCB
IM6379 Inverter Driver Board	PCB
IM6353 Capacitor Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse

Fuse 6.3A Power Interface Board	Fuse
RC Filter for Contactor K6- K7	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
MP Capacitor 20uF/250VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Power Capacitor 200uF/300VAC	Capacitor
Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse F5,6,7	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 400A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Thyristor Module 140A/1600V	Power Semidiconductor
Thyristor Module 210A/1600V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM8870 Main Control Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Thyristor Module 140A/1600V	Power Semidiconductor
Thyristor Module 210A/1600V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Semicond. Protec. Fuse 400A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM8870 Main Control Board	PCB
IM6379 Inverter Driver Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse

Electrolytic Capacitor 6800uF/350VDC	Capacitor
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Thyristor Module 250A/1200V	Power Semiconductor
Fuse 500A/660V	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/350A	Electrical
Circuit Breaker 630A	Electrical
Power Supply Fuse for Option PA 6,3A	Fuse
Power Supply Fuse T 4A	Fuse
Fuse 6,3A IM8803	Fuse
Sandwich for Inverter Bridge	Mechanic
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
N-Channel IGBT for Inverter 600A/1200V	Power Semiconductor
Fuse 400A/660V	Fuse
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Driver Rectifier	PCB
IM6394 Inverter Driver Board	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6393 Bypass Driver	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM8895 Ventilator Control Board	PCB
IM0023 Lem Protector	PCB
IM6386 Filter for Power Supply	PCB
IM0024 RS 232 Galvanic separation	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Circuit Breaker 400A	Electrical
Auxiliary Contact	Electrical
Cont. Aux. NA- Red	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Front Panel (Complete Display) IM0017	PCB
Parallel Bus Connection	Cable
Hall Current Sensor 1000A (Lem)	Electrical
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse

Fuse 6.3A on Power Interface Board	Fuse
Kit to convert single to RPA	FG
Output Capacitor 10uF/220VAC	Capacitor
Fuse 400A/660V	Fuse
Fuse 500A/660V	Fuse
Thyristor Module 250A/1200V	Power Semiductor
N-Channel IGBT for Inverter 600A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Circuit Breaker 630A	Electrical
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6394 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Thyristor Module 250A/1200V	Power Semiductor
N-Channel IGBT for Inverter 600A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
IM0007 Main Control Board	PCB
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6393 Bypass Driver	PCB
IM6392 Rect. Driver(Replaced by IM8821)	PCB
IM6394 Inverter Driver Board	PCB
IM0005 Customer Interface (option)	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Thyristor Module 250A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Fuse 500A/660V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Fan 137mc/h 37db	Fan
Fan, 620mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
AC Filter Capacitor 250uF/250V	Capacitor

Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Contactor 220V/350A	Electrical
Circuit Breaker 630A	Electrical
Sandwich for Inverter Bridge	Mechanic
N-Channel IGBT for Inverter 600A/1200V	Power Semidiconductor
IM0002 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0038 Power Interface Board	PCB
IM8821 Driver Rectifier	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6393 Bypass Driver	PCB
IM0004 C.I. Backplane	PCB
IM0006 RPA Board Used only for parallel	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
IM6394 Inverter Driver Board	PCB
IM8895 Ventilator Control Board	PCB
IM0023 Lem Protector	PCB
IM0024 RS 232 Galvanic separation	PCB
Advanced SNMP Card Option	PCB
IM6391 Regulation for Mains Filter	PCB
Kit to convert Single to RPA	FG
Power Supply 230V/24VDC 1A (Option)	Electrical
Current Transformer 200-400-600/04A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Circuit Breaker 400A	Electrical
Microswitch for Fuse F7,8,9	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Fuse 2A/600V	Fuse
Fuse 4A/600V	Fuse
Fuse 6,25A/600V	Fuse
Transformer Power Supply	Magnetic
Output Capacitor 10uF/450VAC 60Hz	Capacitor
Fuse 500A/660V	Fuse
Fuse 500A/660V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Thyristor Module 250A/1200V	Power Semidiconductor
Fuse 500A/660V	Fuse
Fuse 500A/660V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Fan 137mc/h 37db	Fan
Fan, 620mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
N-Channel IGBT for Inverter 600A/1200V	Power Semidiconductor
IM6394 Inverter Driver Board	PCB
Thyristor Module 250A/1200V	Power Semidiconductor

Fuse 500A/660V	Fuse
Fuse 500A/660V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Fan 137mc/h 37db	Fan
Fan, 620mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Fuse 2A/600V	Fuse
Fuse 4A/600V	Fuse
Fuse 6,25A/600V	Fuse
N-Channel IGBT for Inverter 600A/1200V	Power Semiductor
IM0002 Power Supply	PCB
IM6394 Inverter Driver Board	PCB
Fuse 2A/600V	Fuse
Fuse 4A/600V	Fuse
Fuse 6,25A/600V	Fuse
IM0007 Main Control Board	PCB
Thyristor Module 250A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/350A	Electrical
Circuit Breaker 630A	Electrical
Power Supply Fuse T 4A	Fuse
Fuse 6,3A IM8803	Fuse
Sandwich for Inverter Bridge	Mechanic
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
N-Channel IGBT for Inverter 600A/1200V	Power Semiductor
Fuse 400A/660V	Fuse
IM6393 Bypass Driver	PCB
IM6396 Power Supply	PCB
Group Display	FG
IM6370 Control+Meas. Board	PCB
IM6395 Ventilator Control	PCB
IM6380 Power Interface Board	PCB
IM6371 Customer Interface	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6394 Inverter Driver Board	PCB
IM6392 Rect. Driver(Replaced by IM8821)	PCB
IM6368 Reg. Invert.+Oscillator	PCB
IM6399 Rect. Regulation	PCB
IM6367 Pheripheral Parallel Interf.	PCB
IM6364 Only for Ni Cd Battery	PCB
Current Transformer 500/5A	Electrical
Circuit Breaker 400A	Electrical
Auxiliary Contact	Electrical

Cont. Aux. NA- Red	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Group Display	FG
Parallel Bus Cabel	Cable
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor LEM 1000A	Electrical
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Fuse 400A/660V	Fuse
Fuse 500A/660V	Fuse
Thyristor Module 250A/1200V	Power Semiductor
N-Channel IGBT for Inverter 600A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Circuit Breaker 630A	Electrical
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6394 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Thyristor Module 250A/1200V	Power Semiductor
N-Channel IGBT for Inverter 600A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Circuit Breaker 630A	Electrical
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Hall Current Sensor LEM 1000A	Electrical
Current Transformer 500/5A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6393 Bypass Driver	PCB
IM6392 Rect. Driver(Replaced by IM8821)	PCB
IM6394 Inverter Driver Board	PCB
IM6371 Customer Interface	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse



Circuit Breaker 400A	Electrical
Circuit Breaker 400A	Electrical
Thyristor Module 250A/1200V	Power Semiductor
N-Channel IGBT for Inverter 600A/1200V	Power Semiductor
Circuit Breaker 630A	Electrical
AC Contactor 220V/350A	Electrical
Fuse 400A/660V	Fuse
Fuse 500A/660V	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Output Capacitor 10uF/220VAC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6394 Inverter Driver Board	PCB
Front Panel (Complete Display)	PCB
IM6393 Bypass Driver	PCB
IM6392 Rect. Driver(Replaced by IM8821)	PCB
IM8859 Front Panel Board	PCB
IM8869 Main Control Board	PCB
IM8871 Customer Interface	PCB
IM8895 Ventilator Control Board	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6386 Filter for Power Supply	PCB
Sandwich for Inverter Bridge	Mechanic
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Auxiliary Contact	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Fuse 400A/660V	Fuse
Fuse 500A/660V	Fuse
Thyristor Module 250A/1200V	Power Semiductor
N-Channel IGBT for Inverter 600A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor

IM6394 Inverter Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 250A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 600A/1200V	Power Semiconductor
Fuse 500A/660V	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6393 Bypass Driver	PCB
IM8845 Power Supply	PCB
IM6394 Inverter Driver Board	PCB
IM8869 Main Control Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Circuit Breaker 32A	Electrical
Circuit Breaker 40A	Electrical
Thyristor Module 90A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 150A/600V	Power Semiconductor
Contactora 36A	Electrical
Fuse 63A/660V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0035 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM8889 Interface Suppressor Board	PCB
IM0023 Lem Protector	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
IM0048 Bus Interface Board	PCB
IM8892 Interference Suppressor Board	PCB
Advanced SNMP Card Option	PCB

IM0042 Environment Card	PCB
IM0065 Minimal Load Resistor	PCB
IM0017 Front Panel Board	PCB
IM8859 Front Panel Board	PCB
Front Panel (Complete Display) IM0017	PCB
Chinese GE Control Panel	PCB
Heatsink Mod.1055	Mechanic
Transformer Power Supply	Magnetic
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Kit to convert Single to RPA	FG
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 150uF	Capacitor
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 200A/690V	Fuse
Fuse 63A/660V	Fuse
Thyristor Module 32A/1200V	Power Semiductor
N-Channel IGBT for Inverter 150A/600V	Power Semiductor
Semicond. Protec. Fuse 200A/690V	Fuse
Fuse 63A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0007 Main Control Board	PCB
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Thyristor Module 32A/1200V	Power Semiductor
N-Channel IGBT for Inverter 150A/600V	Power Semiductor
Semicond. Protec. Fuse 200A/690V	Fuse

Fuse 63A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0001 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0006 RPA Board Used only for Parallel	PCB
Transformer Power Supply	Magnetic
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Transformer 100/02A	Electrical
Circuit Breaker 40A	Electrical
Thyristor Module 90A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 150A/600V	Power Semiconductor
Contactactor 90A/24VDC	Electrical
Contactactor 36A	Electrical
Fuse 63A/660V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0001 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
IM8859 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM8889 Interface Suppressor Board	PCB
IM0023 Lem Protector	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
Front Panel (Complete Display) IM0017	PCB
Heatsink Mod. 974	Mechanic
Transformer Power Supply	Magnetic
Fuse mounted on IM8880 2A	Fuse
Fuse mounted on IM8880 6,3A	Fuse
Fuse mounted on IM8880 0.315A	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 3.15A on Power Interface Board	Fuse
RC Noise Suppressor Contactactor K6- K7	Electrical
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical

Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 150uF	Capacitor
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 200A/690V	Fuse
Fuse 63A/660V	Fuse
Thyristor Module 32A/1200V	Power Semidonductor
N-Channel IGBT for Inverter 150A/600V	Power Semidonductor
Semicond. Protec. Fuse 200A/690V	Fuse
Fuse 63A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0007 Main Control Board	PCB
Fuse mounted on IM8880 2A	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Thyristor Module 32A/1200V	Power Semidonductor
N-Channel IGBT for Inverter 150A/600V	Power Semidonductor
Semicond. Protec. Fuse 200A/690V	Fuse
Fuse 63A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0001 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM8869 Main Control Board	PCB
IM0006 RPA Board Used only for Parallel	PCB
Transformer Power Supply	Magnetic
Fuse mounted on IM0001 2A	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Transformer 100/02A	Electrical
Thyristor Module 90A/1200V	Power Semidonductor
Circuit Breaker 32A	Electrical
Circuit Breaker 40A	Electrical
Fuse 200A/660V	Fuse

N-Channel IGBT for Inverter 150A/600V	Power Semiconductor
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Battery Fuse 63A	Fuse
AC Filter Capacitor 150uF	Capacitor
Contactora 230V/35A	Electrical
Fuse 63A/660V	Fuse
IM6359 Panel Board without Display	PCB
IM6360 Driver Board	PCB
IM6399 Rect. Regulation	PCB
IM6367 Pheripheral Parallel Interf.	PCB
IM6368 Reg. Invert.+Oscillator	PCB
IM6370 Control+Meas. Board	PCB
IM6371 Customer Interface	PCB
IM6380 Power Interface Board	PCB
IM6396 Power Supply	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM6389 Interference Suppressor Board	PCB
Current Transformer 100/02A	Electrical
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Transformer 100/5A	Electrical
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
RC Noise Suppressor Contactora K6- K7	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
PTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 200A/660V	Fuse
Fuse 63A/660V	Fuse
Battery Fuse 63A	Fuse
Thyristor Module 90A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 150A/600V	Power Semiconductor
Fuse 63A/660V	Fuse
Battery Fuse 63A	Fuse
Fan 620 mc/h 180W 55db	Fan

Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM6360 Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Thyristor Module 90A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 150A/600V	Power Semidiconductor
Fuse 63A/660V	Fuse
Battery Fuse 63A	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Current Transformer 100/02A	Electrical
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Transformer 100/5A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM6380 Power Interface Board	PCB
IM6396 Power Supply	PCB
IM6360 Driver Board	PCB
IM6370 Control+Meas. Board	PCB
IM6382 SSM Snubber	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Circuit Breaker 40A	Electrical
Circuit Breaker 32A	Electrical
Thyristor Module 90A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 150A/600V	Power Semidiconductor
Contactactor 36A	Electrical
Fuse 200A	Fuse
Fuse 63A/660V	Fuse
Battery Fuse 63A	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 150uF	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
Front Panel (Complete Display)	PCB
IM8871 Customer Interface	PCB
IM8889 Interference Suppressor Board	PCB
IM8892 Interference Suppressor Board	PCB

IM8869 Main Control Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 200A	Fuse
Fuse 63A/660V	Fuse
Battery Fuse 63A	Fuse
Thyristor Module 90A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 150A/600V	Power Semiconductor
Fuse 63A/660V	Fuse
Battery Fuse 63A	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM6360 Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 90A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 150A/600V	Power Semiconductor
Fuse 63A/660V	Fuse
Battery Fuse 63A	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB



IM6360 Driver Board	PCB
IM8869 Main Control Board	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Circuit Breaker 32A	Electrical
Circuit Breaker 40A	Electrical
Thyristor Module 90A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 150A/600V	Power Semiconductor
Contactactor 90A/24VDC	Electrical
Contactactor 36A	Electrical
Fuse 63A/660V	Fuse
Fuse 200A/660V GRC000 only Ferraz Type	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 340 mc/h 26-35W 55db	Fan
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
Front Panel (Complete Display)	PCB
Heatsink Mod. 974	Mechanic
IM8871 Customer Interface	PCB
IM8889 Interference Suppressor Board	PCB
IM8892 Interference Suppressor Board	PCB
IM8869 Main Control Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactactor K6- K7	Electrical
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 150uF	Capacitor
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic

Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 200A/660V GRC000 only Ferraz Type	Fuse
Fuse 63A/660V	Fuse
Thyristor Module 90A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 150A/600V	Power Semidiconductor
Fuse 63A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 340 mc/h 26-35W 55db	Fan
IM6360 Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Thyristor Module 90A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 150A/600V	Power Semidiconductor
Fuse 63A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 340 mc/h 26-35W 55db	Fan
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
IM8869 Main Control Board	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Circuit Breaker 40A	Electrical
Circuit Breaker 32A	Electrical
Thyristor Module 90A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 150A/600V	Power Semidiconductor
SSR 75A/1200V	Power Semidiconductor
Contactactor 36A	Electrical
Fuse 200A	Fuse
Fuse 63A/660V	Fuse
Battery Fuse 63A	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical

Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 150uF	Capacitor
Output Capacitor 10uF/220VAC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM8860 Driver Board	PCB
Front Panel (Complete Display)	PCB
IM8871 Customer Interface	PCB
IM8889 Interference Suppressor Board	PCB
IM8892 Interference Suppressor Board	PCB
IM8870 Main Control Board	PCB
IM6381 RC for Rectifier	PCB
IM8861 SSR Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Snubber on Inverter Bridge 0.68uF	Electrical
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fan for Option DCU sep. Cabinet	Fan
Fuse 200A	Fuse
Fuse 63A/660V	Fuse
Battery Fuse 63A	Fuse
Thyristor Module 90A/1200V	Power Semiductor
N-Channel IGBT for Inverter 150A/600V	Power Semiductor
SSR 75A/1200V	Power Semiductor
Fuse 63A/660V	Fuse
Battery Fuse 63A	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM8860 Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 90A/1200V	Power Semiductor
N-Channel IGBT for Inverter 150A/600V	Power Semiductor

SSR 75A/1200V	Power Semiconductor
Fuse 63A/660V	Fuse
Battery Fuse 63A	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM8860 Driver Board	PCB
IM8870 Main Control Board	PCB
IM8861 SSR Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 250A/1200V	Power Semiconductor
Fuse 500A/660V	Fuse
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/350A	Electrical
Circuit Breaker 630A	Electrical
Power Supply Fuse for Option PA 6,3A	Fuse
Power Supply Fuse T 4A	Fuse
Fuse 6,3A IM8803	Fuse
Sandwich for Inverter Bridge	Mechanic
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
N-Channel IGBT for Inverter 600A/1200V	Power Semiconductor
Fuse 400A/660V	Fuse
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Driver Rectifier	PCB
IM6394 Inverter Driver Board	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6393 Bypass Driver	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM8895 Ventilator Control Board	PCB
IM0023 Lem Protector	PCB
IM6386 Filter for Power Supply	PCB

IM0024 RS 232 Galvanic separation	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Circuit Breaker 400A	Electrical
Auxiliary Contact	Electrical
Cont. Aux. NA- Red	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Front Panel (Complete Display) IM0017	PCB
Parallel Bus Connection	Cable
Hall Current Sensor 1000A (Lem)	Electrical
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Kit to convert single to RPA	FG
Output Capacitor 10uF/220VAC	Capacitor
Fuse 400A/660V	Fuse
Fuse 500A/660V	Fuse
Thyristor Module 250A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 600A/1200V	Power Semidiconductor
Fuse 500A/660V	Fuse
Circuit Breaker 630A	Electrical
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6394 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Thyristor Module 250A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 600A/1200V	Power Semidiconductor
Fuse 500A/660V	Fuse
IM0007 Main Control Board	PCB
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM0007 Main Control Board	PCB
IM6393 Bypass Driver	PCB
IM6392 Rect. Driver(Replaced by IM8821)	PCB
IM6394 Inverter Driver Board	PCB

IM0005 Customer Interface (option)	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Thyristor Module 250A/1200V	Power Semidonductor
Thyristor Module 550A/1200V	Power Semidonductor
Fuse 500A/660V	Fuse
Fuse 800A/660VAC	Fuse
N-Channel IGBT for Inverter 800A 1200V	Power Semidonductor
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Fan 1600 mc/h	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/510A	Electrical
Circuit Breaker 800A	Electrical
Transformer Power Supply	Magnetic
Power Supply Fuse for Option PA 6,3A	Fuse
Power Supply Fuse T 4A	Fuse
Fuse 6,3A IM8803	Fuse
Sandwich for Inverter Bridge	Mechanic
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Fuse 630A/660V	Fuse
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Driver Rectifier	PCB
IM6397 Inverter Driver Board	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6398 Driver SSM	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM8895 Ventilator Control Board	PCB
IM0023 Lem Protector	PCB
IM6386 Filter for Power Supply	PCB
IM0024 RS 232 Galvanic separation	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Circuit Breaker 630A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Temperatur Sensor 2,5A/250V	Electrical
Front Panel (Complete Display) IM0017	PCB
Parallel Bus Connection	Cable

Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Kit to convert single to RPA	FG
Fuse 500A/660V	Fuse
Fuse 800A/660VAC	Fuse
Fuse 630A/660V	Fuse
Thyristor Module 250A/1200V	Power Semidonductor
Thyristor Module 550A/1200V	Power Semidonductor
Fuse 500A/660V	Fuse
Fuse 800A/660VAC	Fuse
N-Channel IGBT for Inverter 800A 1200V	Power Semidonductor
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
N-Channel IGBT for Inverter 800A 1200V	Power Semidonductor
IM8845 Power Supply	PCB
IM8821 Driver Rectifier	PCB
IM6397 Inverter Driver Board	PCB
Thyristor Module 250A/1200V	Power Semidonductor
Thyristor Module 550A/1200V	Power Semidonductor
Fuse 500A/660V	Fuse
Fuse 800A/660VAC	Fuse
N-Channel IGBT for Inverter 800A 1200V	Power Semidonductor
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
N-Channel IGBT for Inverter 800A 1200V	Power Semidonductor
IM8845 Power Supply	PCB
IM8821 Driver Rectifier	PCB
IM6397 Inverter Driver Board	PCB
IM0007 Main Control Board	PCB

IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Thyristor Module 250A/1200V	Power Semiconductor
Thyristor Module 550A/1200V	Power Semiconductor
Fuse 500A/660V	Fuse
Fan 137mc/h 37db	Fan
Fan, 620mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/510A	Electrical
Circuit Breaker 800A	Electrical
Fuse 800A/660VAC	Fuse
Sandwich for Inverter Bridge	Mechanic
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Fuse 630A/660V	Fuse
N-Channel IGBT for Inverter 800A 1200V	Power Semiconductor
Fuse 630A/660V	Fuse
IM 0002 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0001 Power Interface Board	PCB
IM8821 Driver Rectifier	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6398 Driver SSM	PCB
IM0004 C.I. Backplane	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for parallel	PCB
IM0005 Customer Interface (option)	PCB
Group Display	FG
IM6397 Inverter Driver Board	PCB
IM8895 Ventilator Control Board	PCB
IM0023 Lem Protector	PCB
IM0033 Additional Board for Power Supply	PCB
PA Auxiliary Power Supply (Option)	FG
Hall Current Sensor 1000A (Lem)	Electrical
Circuit Breaker 800A	Electrical
AC Switch 1000A	Electrical
Microswitch for Fuse F7,8,9	Fuse
Temperatur Sensor 2,5A/250V	Electrical
Hall Current Sensor LEM 1500A	Electrical
Fuse 6,3A IM8803	Fuse
Transformer Power Supply	Magnetic
Output Capacitor 10uF/220VAC	Capacitor
Kit to convert Single to RPA	FG
Current Transformer 800/5A	Electrical
Fuse 1250A/660VAC	Fuse
Fuse 630A/660V	Fuse
Fuse 800A/660VAC	Fuse
Fuse 1250A/660VAC	Fuse



Fuse 630A/660V	Fuse
Fuse 800A/660VAC	Fuse
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
Fan, 620mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
IM6397 Inverter Driver Board	PCB
N-Channel IGBT for Inverter 800A 1200V	Power Semiductor
Fuse 1250A/660VAC	Fuse
Fuse 630A/660V	Fuse
Fuse 800A/660VAC	Fuse
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
Fan, 620mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
IM6397 Inverter Driver Board	PCB
N-Channel IGBT for Inverter 800A 1200V	Power Semiductor
IM 0002 Power Supply	PCB
IM0007 Main Control Board	PCB
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/510A	Electrical
Circuit Breaker 800A	Electrical
Fuse 800A/660VAC	Fuse
Sandwich for Inverter Bridge	Mechanic
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
N-Channel IGBT for Inverter 800A 1200V	Power Semiductor
Fuse 630A/660V	Fuse
Fuse 6,3A IM8803	Fuse
IM6398 Driver SSM	PCB
IM6392 Rect. Driver(Replaced by IM8821)	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6359 Panel Board without Display	PCB
IM6399 Rect. Regulation	PCB
IM6395 Ventilator Control	PCB
IM6380 Power Interface Board	PCB
IM6367 Pheripheral Parallel Interf.	PCB
IM6368 Reg. Invert.+Oscillator	PCB
IM6370 Control+Meas. Board	PCB
IM6371 Customer Interface	PCB
IM6397 Inverter Driver Board	PCB
IM6396 Power Supply	PCB

IM6364 Only for Ni Cd Battery	PCB
Current Transformer 500/5A	Electrical
Circuit Breaker 630A	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Group Display	FG
Parallel Bus Cabel	Cable
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor LEM 1000A	Electrical
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Fuse 630A/660V	Fuse
Fuse 500A/660V	Fuse
Thyristor Module 250A/1200V	Power Semidonductor
Thyristor Module 550A/1200V	Power Semidonductor
N-Channel IGBT for Inverter 800A 1200V	Power Semidonductor
Fuse 800A/660VAC	Fuse
Fuse 500A/660V	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6392 Rect. Driver(Replaced by IM8821)	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Thyristor Module 250A/1200V	Power Semidonductor
Thyristor Module 550A/1200V	Power Semidonductor
N-Channel IGBT for Inverter 800A 1200V	Power Semidonductor
Fuse 800A/660VAC	Fuse
Circuit Breaker 800A	Electrical
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Hall Current Sensor LEM 1000A	Electrical
Current Transformer 500/5A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6398 Driver SSM	PCB
IM6392 Rect. Driver(Replaced by IM8821)	PCB
IM6397 Inverter Driver Board	PCB
IM6359 Panel Board without Display	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse

Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Circuit Breaker 630A	Electrical
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
N-Channel IGBT for Inverter 800A 1200V	Power Semiductor
Circuit Breaker 800A	Electrical
AC Contactor 220V/510A	Electrical
Fuse 630A/660V	Fuse
Fuse 500A/660V	Fuse
Fuse 800A/660VAC	Fuse
Fuse 6,3A IM8803	Fuse
Fan 1600 mc/h	Fan
Fan 620 mc/h 180W 55db	Fan
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Output Capacitor 10uF/220VAC	Capacitor
IM8869 Main Control Board	PCB
Front Panel (Complete Display)	PCB
IM6398 Driver SSM	PCB
IM6392 Rect. Driver(Replaced by IM8821)	PCB
IM6397 Inverter Driver Board	PCB
IM8845 Power Supply	PCB
IM8859 Front Panel Board	PCB
IM8871 Customer Interface	PCB
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8895 Ventilator Control Board	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6386 Filter for Power Supply	PCB
Sandwich for Inverter Bridge	Mechanic
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Fuse 630A/660V	Fuse
Fuse 500A/660V	Fuse
Fuse 800A/660VAC	Fuse
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
N-Channel IGBT for Inverter 800A 1200V	Power Semiductor
Fuse 500A/660V	Fuse

Fuse 800A/660VAC	Fuse
Fan 1600 mc/h	Fan
Fan 620 mc/h 180W 55db	Fan
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6397 Inverter Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 250A/1200V	Power Semidiconductor
Thyristor Module 550A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 800A 1200V	Power Semidiconductor
Fuse 500A/660V	Fuse
Fuse 800A/660VAC	Fuse
Fuse 6,3A IM8803	Fuse
Fan 1600 mc/h	Fan
Fan 620 mc/h 180W 55db	Fan
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6398 Driver SSM	PCB
IM6397 Inverter Driver Board	PCB
IM8845 Power Supply	PCB
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8895 Ventilator Control Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Circuit Breaker 63A	Electrical
Circuit Breaker 50A	Electrical
Thyristor Module 90A/1200V	Power Semidiconductor
IGBT 200A/600V for Inverter	Power Semidiconductor
Contactator 230V/35A	Electrical
Fuse 80A-660V 22x58	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0035 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB

IM6360 Driver Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM8889 Interface Suppressor Board	PCB
IM0023 Lem Protector	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
IM0048 Bus Interface Board	PCB
IM8892 Interference Suppressor Board	PCB
Advanced SNMP Card Option	PCB
IM0042 Enviroment Card	PCB
IM0065 Minimal Load Resistor	PCB
IM0017 Front Panel Board	PCB
IM8859 Front Panel Board	PCB
Front Panel (Complete Display) IM0017	PCB
Chinese GE Control Panel	PCB
Heatsink Mod.1055	Mechanic
Transformer Power Supply	Magnetic
Fuse mounted on IM0001 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Kit to convert Single to RPA	FG
Hall Current Sensor 200A	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 200A/690V	Fuse
Fuse 80A-660V 22x58	Fuse
Thyristor Module 32A/1200V	Power Semidonductor
IGBT 200A/600V for Inverter	Power Semidonductor
Semicond. Protec. Fuse 200A/690V	Fuse
Fuse 80A-660V 22x58	Fuse

Fan 620 mc/h 180W 55db	Fan
IM0007 Main Control Board	PCB
Fuse mounted on IM0001 2A	Fuse
Fuse mounted on IM0035 6.3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Thyristor Module 32A/1200V	Power Semidonductor
IGBT 200A/600V for Inverter	Power Semidonductor
Semicond. Protec. Fuse 200A/690V	Fuse
Fuse 80A-660V 22x58	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0001 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0006 RPA Board Used only for Parallel	PCB
Transformer Power Supply	Magnetic
Fuse mounted on IM0001 2A	Fuse
Fuse mounted on IM0035 6.3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Circuit Breaker 63A	Electrical
Circuit Breaker 50A	Electrical
Thyristor Module 90A/1200V	Power Semidonductor
IGBT 200A/600V for Inverter	Power Semidonductor
Contactactor 90A/24VDC	Electrical
Contactactor 230V/35A	Electrical
Fuse 80A-660V 22x58	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0001 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM8889 Interface Suppressor Board	PCB
IM0023 Lem Protector	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
Front Panel (Complete Display) IM0017	PCB

Heatsink Mod. 974	Mechanic
Transformer Power Supply	Magnetic
Fuse mounted on IM0001 2A	Fuse
Fuse mounted on IM8880 6,3A	Fuse
Fuse mounted on IM8880 0.315A	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 3.15A on Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 100/02A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 200A/690V	Fuse
Fuse 80A-660V 22x58	Fuse
Thyristor Module 32A/1200V	Power Semidiconductor
IGBT 200A/600V for Inverter	Power Semidiconductor
Semicond. Protec. Fuse 200A/690V	Fuse
Fuse 80A-660V 22x58	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0007 Main Control Board	PCB
Fuse mounted on IM0001 2A	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Thyristor Module 32A/1200V	Power Semidiconductor
IGBT 200A/600V for Inverter	Power Semidiconductor
Semicond. Protec. Fuse 200A/690V	Fuse
Fuse 80A-660V 22x58	Fuse
Fan 620 mc/h 180W 55db	Fan
IM0001 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM8869 Main Control Board	PCB
IM0006 RPA Board Used only for Parallel	PCB

Transformer Power Supply	Magnetic
Fuse mounted on IM0001 2A	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Transformer 100/02A	Electrical
Thyristor Module 250A/1200V	Power Semidiconductor
Thyristor Module 550A/1200V	Power Semidiconductor
Fuse 500A/660V	Fuse
Fuse 800A/660VAC	Fuse
N-Channel IGBT for Inverter 800A 1200V	Power Semidiconductor
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Fan 1600 mc/h	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/510A	Electrical
Circuit Breaker 800A	Electrical
Transformer Power Supply	Magnetic
Power Supply Fuse for Option PA 6,3A	Fuse
Power Supply Fuse T 4A	Fuse
Fuse 6,3A IM8803	Fuse
Sandwich for Inverter Bridge	Mechanic
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Fuse 630A/660V	Fuse
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Driver Rectifier	PCB
IM6397 Inverter Driver Board	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6398 Driver SSM	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM8895 Ventilator Control Board	PCB
IM0023 Lem Protector	PCB
IM6386 Filter for Power Supply	PCB
IM0024 RS 232 Galvanic separation	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Circuit Breaker 630A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Temperatur Sensor 2,5A/250V	Electrical



Front Panel (Complete Display) IM0017	PCB
Parallel Bus Connection	Cable
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Kit to convert single to RPA	FG
Fuse 500A/660V	Fuse
Fuse 800A/660VAC	Fuse
Fuse 630A/660V	Fuse
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Fuse 800A/660VAC	Fuse
N-Channel IGBT for Inverter 800A 1200V	Power Semiductor
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
N-Channel IGBT for Inverter 800A 1200V	Power Semiductor
IM8845 Power Supply	PCB
IM8821 Driver Rectifier	PCB
IM6397 Inverter Driver Board	PCB
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
Fuse 500A/660V	Fuse
Fuse 800A/660VAC	Fuse
N-Channel IGBT for Inverter 800A 1200V	Power Semiductor
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
N-Channel IGBT for Inverter 800A 1200V	Power Semiductor
IM8845 Power Supply	PCB
IM8821 Driver Rectifier	PCB

IM6397 Inverter Driver Board	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Thyristor Module 90A/1200V	Power Semidonductor
Circuit Breaker 50A	Electrical
Circuit Breaker 63A	Electrical
Fuse 200A/660V	Fuse
N-Channel IGBT for Inverter 150A/600V	Power Semidonductor
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Battery Fuse 100A	Fuse
AC Filter Capacitor 250uF/250V	Capacitor
Contactora 230V/35A	Electrical
Fuse 80A/660V	Fuse
IM6359 Panel Board without Display	PCB
IM6360 Driver Board	PCB
IM6399 Rect. Regulation	PCB
IM6367 Pheripheral Parallel Interf.	PCB
IM6368 Reg. Invert.+Oscillator	PCB
IM6370 Control+Meas. Board	PCB
IM6371 Customer Interface	PCB
IM6380 Power Interface Board	PCB
IM6396 Power Supply	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM6389 Interference Suppressor Board	PCB
Current Transformer 100/02A	Electrical
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Transformer 100/5A	Electrical
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
RC Noise Suppressor Contactora K6- K7	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
PTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic

Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 200A/660V	Fuse
Fuse 80A/660V	Fuse
Battery Fuse 100A	Fuse
Thyristor Module 90A/1200V	Power Semiconductor
IGBT 200A/600V for Inverter	Power Semiconductor
Fuse 80A/660V	Fuse
Battery Fuse 100A	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM6360 Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Thyristor Module 90A/1200V	Power Semiconductor
IGBT 200A/600V for Inverter	Power Semiconductor
Fuse 80A/660V	Fuse
Battery Fuse 100A	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Current Transformer 100/02A	Electrical
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Current Transformer 100/5A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM6380 Power Interface Board	PCB
IM6396 Power Supply	PCB
IM6360 Driver Board	PCB
IM6370 Control+Meas. Board	PCB
IM6382 SSM Snubber	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Circuit Breaker 63A	Electrical
Circuit Breaker 50A	Electrical
Thyristor Module 90A/1200V	Power Semiconductor
IGBT 200A/600V for Inverter	Power Semiconductor
Contactactor 230V/35A	Electrical
Fuse 200A	Fuse
Fuse 80A/660V	Fuse
Battery Fuse 100A	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical

Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
Front Panel (Complete Display)	PCB
IM8871 Customer Interface	PCB
IM8889 Interference Suppressor Board	PCB
IM8892 Interference Suppressor Board	PCB
IM8869 Main Control Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 200A	Fuse
Fuse 80A/660V	Fuse
Battery Fuse 100A	Fuse
Thyristor Module 90A/1200V	Power Semidonductor
IGBT 200A/600V for Inverter	Power Semidonductor
Fuse 80A/660V	Fuse
Battery Fuse 100A	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM6360 Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 90A/1200V	Power Semidonductor
IGBT 200A/600V for Inverter	Power Semidonductor
Fuse 80A/660V	Fuse

Battery Fuse 100A	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
IM8869 Main Control Board	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Circuit Breaker 50A	Electrical
Circuit Breaker 63A	Electrical
Thyristor Module 90A/1200V	Power Semiductor
IGBT 200A/600V for Inverter	Power Semiductor
Contactactor 90A/24VDC	Electrical
Contactactor 230V/35A	Electrical
Fuse 80A-660V 22x58	Fuse
Fuse 200A/660V GRC000 only Ferraz Type	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 340 mc/h 26-35W 55db	Fan
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
Front Panel (Complete Display)	PCB
Heatsink Mod. 974	Mechanic
IM8871 Customer Interface	PCB
IM8889 Interference Suppressor Board	PCB
IM8892 Interference Suppressor Board	PCB
IM8869 Main Control Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactactor K6- K7	Electrical
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical

Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 200A/660V GRC000 only Ferraz Type	Fuse
Fuse 80A-660V 22x58	Fuse
Thyristor Module 90A/1200V	Power Semiductor
IGBT 200A/600V for Inverter	Power Semiductor
Fuse 80A-660V 22x58	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 340 mc/h 26-35W 55db	Fan
IM6360 Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Thyristor Module 90A/1200V	Power Semiductor
IGBT 200A/600V for Inverter	Power Semiductor
Fuse 80A-660V 22x58	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 340 mc/h 26-35W 55db	Fan
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
IM8869 Main Control Board	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Fuse 200A	Fuse
Fuse 80A/660V	Fuse
Battery Fuse 100A	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan

Fan 350 mc/h	Fan
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Output Capacitor 10uF/220VAC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM8860 Driver Board	PCB
Front Panel (Complete Display)	PCB
IM8871 Customer Interface	PCB
IM8889 Interference Suppressor Board	PCB
IM8892 Interference Suppressor Board	PCB
IM8870 Main Control Board	PCB
IM6381 RC for Rectifier	PCB
IM8861 SSR Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Snubber on Inverter Bridge 0.68uF	Electrical
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fan for Option DCU sep. Cabinet	Fan
Fuse 200A	Fuse
Fuse 80A/660V	Fuse
Battery Fuse 100A	Fuse
Thyristor Module 90A/1200V	Power Semidiconductor
IGBT 200A/600V for Inverter	Power Semidiconductor
SSR 75A/1200V	Power Semidiconductor
Fuse 80A/660V	Fuse
Battery Fuse 100A	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM8860 Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse

Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 90A/1200V	Power Semiductor
IGBT 200A/600V for Inverter	Power Semiductor
SSR 75A/1200V	Power Semiductor
Fuse 80A/660V	Fuse
Battery Fuse 100A	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM8860 Driver Board	PCB
IM8870 Main Control Board	PCB
IM8861 SSR Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Circuit Breaker 63A	Electrical
Circuit Breaker 50A	Electrical
Thyristor Module 90A/1200V	Power Semiductor
IGBT 200A/600V for Inverter	Power Semiductor
SSR 75A/1200V	Power Semiductor
Contactactor 230V/35A	Electrical
Circuit Breaker 63A	Electrical
Circuit Breaker	Electrical
Thyristor Module 90A/1200V	Power Semiductor
N-Channel IGBT for Inverter 300A/600V	Power Semiductor
Contactactor 90A/24VDC	Electrical
Contactactor 230V 60A	Electrical
Fuse 100A-660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fan rad. 1000 mc/h	Fan
IM0035 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB



IM8889 Interface Suppressor Board	PCB
IM0023 Lem Protector	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
IM0048 Bus Interface Board	PCB
IM8893 Interference Suppressor Board	PCB
Advanced SNMP Card Option	PCB
IM0042 Enviroment Card	PCB
IM0065 Minimal Load Resistor	PCB
IM0017 Front Panel Board	PCB
IM8859 Front Panel Board	PCB
Front Panel (Complete Display) IM0017	PCB
Chinese GE Control Panel	PCB
Heatsink Mod.1055	Mechanic
Transformer Power Supply	Magnetic
Fuse mounted on IM0001 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Kit to convert Single to RPA	FG
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 100A-660V	Fuse
Thyristor Module 32A/1200V	Power Semiductor
N-Channel IGBT for Inverter 300A/600V	Power Semiductor
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 100A-660V	Fuse
Fan, 1000mc/h 260W/230V	Fan
IM0007 Main Control Board	PCB
Fuse mounted on IM0001 2A	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse

Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Thyristor Module 32A/1200V	Power Semiductor
N-Channel IGBT for Inverter 300A/600V	Power Semiductor
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 100A-660V	Fuse
Fan, 1000mc/h 260W/230V	Fan
IM0001 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0006 RPA Board Used only for Parallel	PCB
Transformer Power Supply	Magnetic
Fuse mounted on IM0001 2A	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 100/02A	Electrical
Circuit Breaker 63A	Electrical
Thyristor Module 90A/1200V	Power Semiductor
N-Channel IGBT for Inverter 300A/600V	Power Semiductor
Contactactor 90A/24VDC	Electrical
Contactactor 230V 60A	Electrical
Fuse 100A-660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fan, 1000mc/h 260W/230V	Fan
IM0001 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM8859 Front Panel Board	PCB
IM8859 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM6389 Interference Suppressor Board	PCB
IM0023 Lem Protector	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
Front Panel (Complete Display) IM0017	PCB
Heatsink Mod. 974	Mechanic
Transformer Power Supply	Magnetic
Fuse mounted on IM0001 2A	Fuse
Fuse mounted on IM8880 6,3A	Fuse
Fuse mounted on IM8880 0.315A	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 3.15A on Power Interface Board	Fuse

RC Noise Suppressor Contactor K6- K7	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 100A-660V	Fuse
Thyristor Module 32A/1200V	Power Semiductor
N-Channel IGBT for Inverter 300A/600V	Power Semiductor
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 100A-660V	Fuse
Fan, 1000mc/h 260W/230V	Fan
IM0007 Main Control Board	PCB
Fuse mounted on IM0001 2A	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Thyristor Module 32A/1200V	Power Semiductor
N-Channel IGBT for Inverter 300A/600V	Power Semiductor
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 100A-660V	Fuse
Fan, 1000mc/h 260W/230V	Fan
IM0001 Power Interface Board	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM8869 Main Control Board	PCB
IM0006 RPA Board Used only for Parallel	PCB
Transformer Power Supply	Magnetic
Fuse mounted on IM0001 2A	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 100/02A	Electrical

Thyristor Module 250A/1200V	Power Semiconductor
Thyristor Module 550A/1200V	Power Semiconductor
Fuse 1250A/660VAC	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/760A	Electrical
Auxiliary Contactor for K7(16A 230V 50/60Hz)	Electrical
Battery Switch 1250A	Electrical
Fuse 630A/660V	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IGBT Skiipack 900A/600V	Power Semiconductor
Fuse 800A/660VAC	Fuse
IM8819 Power Supply	PCB
IM0057 Control Board	PCB
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8821 Driver Rectifier	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6398 Driver SSM	PCB
IM8862 Adapter Board	PCB
IM0004 C.I. Backplane	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0005 Customer Interface (option)	PCB
IM0023 Lem Protector	PCB
Group Display	FG
Power Supply 230V/24VDC 1A (Option)	Electrical
Current Transformer 600/5A	Electrical
Circuit Breaker 800A	Electrical
Microswitch for Fuse F7,8,9	Fuse
Temperatur Sensor 2,5A/250V	Electrical
Hall Current Sensor LEM 1500A	Electrical
Fuse 6,3A IM8803	Fuse
Transformer Power Supply	Magnetic
Output Capacitor 10uF/220VAC	Capacitor
Kit to convert single to RPA	FG
Fuse 1250A/660VAC	Fuse
Fuse 630A/660V	Fuse
Fuse 800A/660VAC	Fuse
Fuse 1250A/660VAC	Fuse
Fuse 630A/660V	Fuse
Fuse 800A/660VAC	Fuse
IGBT Skiipack 900A/600V	Power Semiconductor
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan

Fan 1600 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Fuse 6,3A IM8803	Fuse
Thyristor Module 250A/1200V	Power Semidonductor
Thyristor Module 550A/1200V	Power Semidonductor
IM8821 Driver Rectifier	PCB
IM8819 Power Supply	PCB
Fuse 1250A/660VAC	Fuse
Fuse 630A/660V	Fuse
Fuse 800A/660VAC	Fuse
IGBT Skiipack 900A/600V	Power Semidonductor
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IGBT Skiipack 900A/600V	Power Semidonductor
Fuse 6,3A IM8803	Fuse
Thyristor Module 250A/1200V	Power Semidonductor
Thyristor Module 550A/1200V	Power Semidonductor
IM8821 Driver Rectifier	PCB
Group Display	FG
IM8819 Power Supply	PCB
IM0057 Control Board	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0005 Customer Interface (option)	PCB
Temperatur Sensor 2,5A/250V	Electrical
Hall Current Sensor LEM 1500A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Current Transformer 600/5A	Electrical
AC Filter Capacitor 250uF/250V	Capacitor
IM0023 Lem Protector	PCB
Thyristor Module 250A/1200V	Power Semidonductor
Thyristor Module 550A/1200V	Power Semidonductor
Fuse 1250A/660VAC	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/760A	Electrical
Battery Switch 1250A	Electrical
Fuse 630A/660V	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor

Electrolytic Capacitor 10000uf/250V	Capacitor
IGBT Skiipack 900A/600V	Power Semiductor
IGBT Skiipack S.1 900A/600V	Power Semiductor
Fuse 800A/660VAC	Fuse
IM8819 Power Supply	PCB
IM4370 Control Board	PCB
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8821 Driver Rectifier	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6398 Driver SSM	PCB
IM8862 Adapter Board	PCB
IM4362 Adapter Board S.1	PCB
IM4371 Customer Interface	PCB
IM6367 Pheripheral Parallel Interf.	PCB
IM4399 Rect. Regulation	PCB
IM4368 Inv. Regulation	PCB
Current Transformer 600/5A	Electrical
Circuit Breaker 800A	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Group Display	FG
Hall Current Sensor LEM 1500A	Electrical
Fuse 6,3A IM8803	Fuse
Output Capacitor 10uF/220VAC	Capacitor
Fuse 800A/660VAC	Fuse
Fuse 630A/660V	Fuse
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
IGBT Skiipack 900A/600V	Power Semiductor
IGBT Skiipack S.1 900A/600V	Power Semiductor
Fuse 630A/660V	Fuse
Fuse 1250A/660VAC	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM8821 Driver Rectifier	PCB
Fuse 6,3A IM8803	Fuse
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
IGBT Skiipack 900A/600V	Power Semiductor
IGBT Skiipack S.1 900A/600V	Power Semiductor
Fuse 630A/660V	Fuse
AC Contactor 220V/760A	Electrical
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan

Fan 340 mc/h 26-35W 55db	Fan
Hall Current Sensor LEM 1500A	Electrical
Current Transformer 600/5A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM8819 Power Supply	PCB
IM4370 Control Board	PCB
IM6398 Driver SSM	PCB
IM8821 Driver Rectifier	PCB
IM4371 Customer Interface	PCB
Fuse 6,3A IM8803	Fuse
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
Fuse 1250A/660VAC	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/760A	Electrical
Battery Switch 1250A	Electrical
Fuse 630A/660V	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IGBT Skiipack 900A/600V	Power Semiductor
Fuse 800A/660VAC	Fuse
IM8819 Power Supply	PCB
IM8870 Main Control Board	PCB
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8821 Driver Rectifier	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6398 Driver SSM	PCB
IM8862 Adapter Board	PCB
IM8871 Customer Interface	PCB
Current Transformer 600/5A	Electrical
Circuit Breaker 800A	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Front Panel (Complete Display)	PCB
Hall Current Sensor LEM 1000A	Electrical
Hall Current Sensor LEM 1500A	Electrical
Fuse 6,3A IM8803	Fuse
Transformer Power Supply	Magnetic
Output Capacitor 10uF/220VAC	Capacitor
Fuse 800A/660VAC	Fuse
Fuse 630A/660V	Fuse
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
IGBT Skiipack 900A/600V	Power Semiductor
Fuse 630A/660V	Fuse

Fuse 1250A/660VAC	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM8821 Driver Rectifier	PCB
Fuse 6,3A IM8803	Fuse
Thyristor Module 250A/1200V	Power Semidiconductor
Thyristor Module 550A/1200V	Power Semidiconductor
IGBT Skiipack 900A/600V	Power Semidiconductor
Fuse 630A/660V	Fuse
AC Contactor 220V/760A	Electrical
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1400 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
Hall Current Sensor LEM 1500A	Electrical
Hall Current Sensor LEM 1000A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM8819 Power Supply	PCB
IM8870 Main Control Board	PCB
IM6398 Driver SSM	PCB
IM8821 Driver Rectifier	PCB
IM8871 Customer Interface	PCB
Fuse 6,3A IM8803	Fuse
Thyristor Module 90A/1200V	Power Semidiconductor
Circuit Breaker 63A	Electrical
Circuit Breaker	Electrical
Semicond. Protec. Fuse 315A/690V	Fuse
N-Channel IGBT for Inverter 300A/600V	Power Semidiconductor
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Battery Fuse 100A	Fuse
AC Filter Capacitor 250uF/250V	Capacitor
Contactora 230V/60A	Electrical
Fuse Protistor 100A	Fuse
IM6359 Panel Board without Display	PCB
IM6360 Driver Board	PCB
IM6399 Rect. Regulation	PCB
IM6367 Pheripheral Parallel Interf.	PCB
IM6368 Reg. Invert.+Oscillator	PCB
IM6370 Control+Meas. Board	PCB
IM6371 Customer Interface	PCB



IM6380 Power Interface Board	PCB
IM6396 Power Supply	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM6389 Interference Suppressor Board	PCB
Current Transformer 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 100/5A	Electrical
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
PTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse Protistor 100A	Fuse
Battery Fuse 100A	Fuse
Thyristor Module 90A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 300A/600V	Power Semidiconductor
Fuse Protistor 100A	Fuse
Battery Fuse 100A	Fuse
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM6360 Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Thyristor Module 90A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 300A/600V	Power Semidiconductor
Fuse Protistor 100A	Fuse
Battery Fuse 100A	Fuse
Fan rad. 1000 mc/h	Fan
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan

Fan 350 mc/h	Fan
Current Transformer 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 100/5A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM6380 Power Interface Board	PCB
IM6396 Power Supply	PCB
IM6360 Driver Board	PCB
IM6370 Control+Meas. Board	PCB
IM6382 SSM Snubber	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Circuit Breaker	Electrical
Circuit Breaker 63A	Electrical
Thyristor Module 90A/1200V	Power Semiductor
N-Channel IGBT for Inverter 300A/600V	Power Semiductor
Contactora 230V/60A	Electrical
Fuse 315A/660V	Fuse
Fuse Protistor 100A	Fuse
Battery Fuse 100A	Fuse
Fuse 6,3A IM8803	Fuse
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
Front Panel (Complete Display)	PCB
IM8871 Customer Interface	PCB
IM6389 Interference Suppressor Board	PCB
IM8892 Interference Suppressor Board	PCB
IM8869 Main Control Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactora K6- K7	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Auxiliary Contact for K6,7	Electrical

Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 315A/660V	Fuse
Fuse Protistor 100A	Fuse
Battery Fuse 100A	Fuse
Thyristor Module 90A/1200V	Power Semiductor
N-Channel IGBT for Inverter 300A/600V	Power Semiductor
Fuse Protistor 100A	Fuse
Battery Fuse 100A	Fuse
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM6360 Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 90A/1200V	Power Semiductor
N-Channel IGBT for Inverter 300A/600V	Power Semiductor
Fuse Protistor 100A	Fuse
Battery Fuse 100A	Fuse
Fuse 6,3A IM8803	Fuse
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
IM8869 Main Control Board	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Circuit Breaker 63A	Electrical
Circuit Breaker	Electrical
Thyristor Module 90A/1200V	Power Semiductor
N-Channel IGBT for Inverter 300A/600V	Power Semiductor

Contactor 90A/24VDC	Electrical
Contactor 230V/60A	Electrical
Fuse 100A-660V	Fuse
Fuse 315A/660V GRC000 only Ferraz Type	Fuse
Fan, 1000mc/h 260W/230V	Fan
Fan 340 mc/h 26-35W 55db	Fan
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
Front Panel (Complete Display)	PCB
Heatsink Mod. 974	Mechanic
IM8871 Customer Interface	PCB
IM6389 Interference Suppressor Board	PCB
IM8893 Interference Suppressor Board	PCB
IM8869 Main Control Board	PCB
IM6381 RC for Rectifier	PCB
IM6382 SSM Snubber	PCB
IM6343 Driver Rectifier	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 315A/660V GRC000 only Ferraz Type	Fuse
Fuse 100A-660V	Fuse
Thyristor Module 90A/1200V	Power Semiductor
N-Channel IGBT for Inverter 300A/600V	Power Semiductor
Fuse 100A-660V	Fuse
Fan, 1000mc/h 260W/230V	Fan
Fan 340 mc/h 26-35W 55db	Fan
IM6360 Driver Board	PCB

Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Thyristor Module 90A/1200V	Power Semidonductor
N-Channel IGBT for Inverter 300A/600V	Power Semidonductor
Fuse 100A-660V	Fuse
Fan, 1000mc/h 260W/230V	Fan
Fan 340 mc/h 26-35W 55db	Fan
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6360 Driver Board	PCB
IM8869 Main Control Board	PCB
IM6382 SSM Snubber	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Circuit Breaker	Electrical
Circuit Breaker 63A	Electrical
Thyristor Module 90A/1200V	Power Semidonductor
N-Channel IGBT for Inverter 300A/600V	Power Semidonductor
SSR 95A/1200V	Power Semidonductor
Contactora 230V/60A	Electrical
Fuse 315A/660V	Fuse
Fuse Protistor 100A	Fuse
Battery Fuse 100A	Fuse
Fuse 6,3A IM8803	Fuse
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Output Capacitor 10uF/220VAC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM8860 Driver Board	PCB
Front Panel (Complete Display)	PCB
IM8871 Customer Interface	PCB
IM6389 Interference Suppressor Board	PCB
IM8892 Interference Suppressor Board	PCB

IM8870 Main Control Board	PCB
IM6381 RC for Rectifier	PCB
IM8861 SSR Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Snubber on Inverter Bridge 0.68uF	Electrical
Auxiliary Contact for K6,7	Electrical
Support for Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fan for Option DCU sep. Cabinet	Fan
IM6343 Driver Rectifier	PCB
Fuse 315A/660V	Fuse
Fuse Protistor 100A	Fuse
Battery Fuse 100A	Fuse
Thyristor Module 90A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 300A/600V	Power Semidiconductor
SSR 95A/1200V	Power Semidiconductor
Fuse Protistor 100A	Fuse
Battery Fuse 100A	Fuse
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Fan 350 mc/h	Fan
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM8860 Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 90A/1200V	Power Semidiconductor
N-Channel IGBT for Inverter 300A/600V	Power Semidiconductor
SSR 95A/1200V	Power Semidiconductor
Fuse Protistor 100A	Fuse
Battery Fuse 100A	Fuse
Fuse 6,3A IM8803	Fuse
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Fan 350 mc/h	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical

Hall Current Sensor 200A	Electrical
Current Transformer 100/02A	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM8860 Driver Board	PCB
IM8870 Main Control Board	PCB
IM8861 SSR Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 250A/1200V	Power Semiconductor
Thyristor Module 550A/1200V	Power Semiconductor
Fuse 1250A/660VAC	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/760A	Electrical
Auxiliary Contactor for K7(16A 230V 50/60Hz)	Electrical
Battery Switch 1250A	Electrical
Fuse 630A/660V	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IGBT Skiipack 900A/600V	Power Semiconductor
Fuse 800A/660VAC	Fuse
IM8819 Power Supply	PCB
IM0057 Control Board	PCB
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8821 Driver Rectifier	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6398 Driver SSM	PCB
IM8862 Adapter Board	PCB
IM0004 C.I. Backplane	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0005 Customer Interface (option)	PCB
IM0023 Lem Protector	PCB
Group Display	FG
Power Supply 230V/24VDC 1A (Option)	Electrical
Current Transformer 800/5A	Electrical
Circuit Breaker 800A	Electrical
AC Switch 1000A	Electrical
Microswitch for Fuse F7,8,9	Fuse
Temperatur Sensor 2,5A/250V	Electrical
Hall Current Sensor LEM 1500A	Electrical

Fuse 6,3A IM8803	Fuse
Transformer Power Supply	Magnetic
Output Capacitor 10uF/220VAC	Capacitor
Kit to convert single to RPA	FG
Fuse 1250A/660VAC	Fuse
Fuse 630A/660V	Fuse
Fuse 800A/660VAC	Fuse
Fuse 1250A/660VAC	Fuse
Fuse 630A/660V	Fuse
Fuse 800A/660VAC	Fuse
IGBT Skiipack 900A/600V	Power Semiductor
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Fuse 6,3A IM8803	Fuse
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
IM8821 Driver Rectifier	PCB
IM8819 Power Supply	PCB
Fuse 1250A/660VAC	Fuse
Fuse 630A/660V	Fuse
Fuse 800A/660VAC	Fuse
IGBT Skiipack 900A/600V	Power Semiductor
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IGBT Skiipack 900A/600V	Power Semiductor
Fuse 6,3A IM8803	Fuse
Thyristor Module 250A/1200V	Power Semiductor
Thyristor Module 550A/1200V	Power Semiductor
IM8821 Driver Rectifier	PCB
IM0023 Lem Protector	PCB
IM8819 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM0005 Customer Interface (option)	PCB
Temperatur Sensor 2,5A/250V	Electrical
Hall Current Sensor LEM 1500A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Current Transformer 800/5A	Electrical
AC Filter Capacitor 250uF/250V	Capacitor



Thyristor Module 250A/1200V	Power Semiconductor
Thyristor Module 550A/1200V	Power Semiconductor
Fuse 1250A/660VAC	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/760A	Electrical
Battery Switch 1250A	Electrical
Fuse 630A/660V	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IGBT Skiipack 900A/600V	Power Semiconductor
Fuse 800A/660VAC	Fuse
IM8819 Power Supply	PCB
IM4370 Control Board	PCB
IM4380 Interface Board	PCB
IM8821 Driver Rectifier	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6398 Driver SSM	PCB
IM8862 Adapter Board	PCB
IM4371 Customer Interface	PCB
IM6367 Pheripheral Parallel Interf.	PCB
IM4399 Rect. Regulation	PCB
IM4368 Inv. Regulation	PCB
Current Transformer 800/5A	Electrical
Circuit Breaker 800A	Electrical
AC Switch 1000A	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Group Display	FG
Hall Current Sensor LEM 1500A	Electrical
Fuse 6,3A IM8803	Fuse
Transformer Power Supply	Magnetic
Output Capacitor 10uF/220VAC	Capacitor
Fuse 800A/660VAC	Fuse
Fuse 630A/660V	Fuse
Thyristor Module 250A/1200V	Power Semiconductor
Thyristor Module 550A/1200V	Power Semiconductor
IGBT Skiipack 900A/600V	Power Semiconductor
Fuse 630A/660V	Fuse
Fuse 1250A/660VAC	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor

IM8821 Driver Rectifier	PCB
Fuse 6,3A IM8803	Fuse
Thyristor Module 250A/1200V	Power Semidonductor
Thyristor Module 550A/1200V	Power Semidonductor
IGBT Skiipack 900A/600V	Power Semidonductor
Fuse 630A/660V	Fuse
AC Contactor 220V/760A	Electrical
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
Hall Current Sensor LEM 1500A	Electrical
Hall Current Sensor LEM 1000A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM8819 Power Supply	PCB
IM4370 Control Board	PCB
IM6398 Driver SSM	PCB
IM8821 Driver Rectifier	PCB
IM4371 Customer Interface	PCB
Fuse 6,3A IM8803	Fuse
Thyristor Module 250A/1200V	Power Semidonductor
Thyristor Module 550A/1200V	Power Semidonductor
Fuse 1250A/660VAC	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
AC Filter Capacitor 250uF/250V	Capacitor
AC Contactor 220V/760A	Electrical
Battery Switch 1250A	Electrical
Fuse 630A/660V	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IGBT Skiipack 900A/600V	Power Semidonductor
IGBT Skiipack S.1 900A/600V	Power Semidonductor
Fuse 800A/660VAC	Fuse
IM8819 Power Supply	PCB
IM8870 Main Control Board	PCB
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8821 Driver Rectifier	PCB
IM9032 R.C. for Rect. + SSM	PCB
IM6398 Driver SSM	PCB
IM8862 Adapter Board	PCB
IM8871 Customer Interface	PCB
Current Transformer 800/5A	Electrical
Circuit Breaker 800A	Electrical
AC Switch 1000A	Electrical

Temperatur Sensor 2,5A/250V	Electrical
Front Panel (Complete Display)	PCB
Hall Current Sensor LEM 1000A	Electrical
Hall Current Sensor LEM 1500A	Electrical
Fuse 6,3A IM8803	Fuse
Transformer Power Supply	Magnetic
Output Capacitor 10uF/220VAC	Capacitor
Fuse 800A/660VAC	Fuse
Fuse 630A/660V	Fuse
Thyristor Module 250A/1200V	Power Semidonductor
Thyristor Module 550A/1200V	Power Semidonductor
IGBT Skiipack 900A/600V	Power Semidonductor
IGBT Skiipack S.1 900A/600V	Power Semidonductor
Fuse 630A/660V	Fuse
Fuse 1250A/660VAC	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM8821 Driver Rectifier	PCB
Fuse 6,3A IM8803	Fuse
Thyristor Module 250A/1200V	Power Semidonductor
Thyristor Module 550A/1200V	Power Semidonductor
IGBT Skiipack 900A/600V	Power Semidonductor
IGBT Skiipack S.1 900A/600V	Power Semidonductor
Fuse 630A/660V	Fuse
AC Contactor 220V/760A	Electrical
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 1600 mc/h	Fan
Fan 340 mc/h 26-35W 55db	Fan
Hall Current Sensor LEM 1500A	Electrical
Hall Current Sensor LEM 1000A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM8819 Power Supply	PCB
IM8870 Main Control Board	PCB
IM6398 Driver SSM	PCB
IM8821 Driver Rectifier	PCB
IM8871 Customer Interface	PCB
Fuse 6,3A IM8803	Fuse
Circuit Breaker 110A	Electrical
Circuit Breaker 125A	Electrical
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor Module 160A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor

Contactor 90A/24VDC	Electrical
Contactor 90A/230V	Electrical
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 400A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Support Fan Mod. 1104	Mechanic
Sandwich for Inverter Bridge	Mechanic
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
Front Panel (Complete Display) IM0017	PCB
IM0005 Customer Interface (option)	PCB
IM0004 C.I. Backplane	PCB
IM6343 Driver Rectifier	PCB
IM6342 Driver SSM	PCB
IM6379 Inverter Driver Board	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM6386 Filter for Power Supply	PCB
IM0023 Lem Protector	PCB
IM8890 Interference Suppressor Board	PCB
IM8894 Interference Suppressor Board	PCB
Advanced SNMP Card Option	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
Transformer Power Supply	Magnetic
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Filter for Contactor K6- K7	Electrical
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Power Capacitor 150uF/300VAC	Capacitor
Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door Display Part	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel 681 mm	Mechanic
Side Grids	Mechanic

Front and Rear Grids	Mechanic
Kit to convert Single to RPA	FG
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 400A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 400A/660V	Fuse
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor Module 160A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM6379 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 400A/660V	Fuse
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor Module 160A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM6379 Inverter Driver Board	PCB
IM0023 Lem Protector	PCB
Transformer Power Supply	Magnetic
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 200-400-600/04A	Electrical
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Circuit Breaker 110A	Electrical
Thyristor Module 95A/1600V	Power Semidonductor
Thyristor Module 160A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor

Contactors 90A/24VDC	Electrical
Contactors 90A/24VDC	Electrical
Semicond. Protec. Fuse 160A/690V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Support Fan Mod. 1104	Mechanic
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM0007 Main Control Board	PCB
Front Panel (Complete Display)	PCB
Heatsink Mod. 974	Mechanic
IM0005 Customer Interface (option)	PCB
IM6343 Driver Rectifier	PCB
IM6342 Driver SSM	PCB
IM6379 Inverter Driver Board	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM6386 Filter for Power Supply	PCB
IM0023 Lem Protector	PCB
IM0003 Int. Suppressor Board	PCB
Transformer Power Supply	Magnetic
Fans Transformer	Electrical
Fuse mounted on IM0001 4A	Fuse
Fuse mounted on IM0001 2A	Fuse
Fuse mounted on IM0001 0.315A	Fuse
Fuse mounted on IM0001 6.3A	Fuse
RC Filter for Contactor K6- K7	Electrical
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
MP Capacitor 20uF/250VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Power Capacitor 150uF/300VAC	Capacitor
Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse F5,6,7	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Kit to convert Single to RPA	FG
Semicond. Protec. Fuse 400A/690V	Fuse
Semicond. Protec. Fuse 160A/690V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Semicond. Protec. Fuse 160A/690V	Fuse

Thyristor Module 95A/1600V	Power Semiductor
Thyristor Module 160A/1600V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
IM0007 Main Control Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Semicond. Protec. Fuse 400A/690V	Fuse
Semicond. Protec. Fuse 160A/690V	Fuse
Thyristor Module 95A/1600V	Power Semiductor
Thyristor Module 160A/1600V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Semicond. Protec. Fuse 160A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM0007 Main Control Board	PCB
IM6379 Inverter Driver Board	PCB
IM0023 Lem Protector	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 200-400-600/04A	Electrical
Thyristor Module 90A/1200V	Power Semiductor
Thyristor Module 160A/1200V	Power Semiductor
Fuse 160A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
AC Filter Capacitor 150uF	Capacitor
AC Contactor 220V/90A	Electrical
Contactora 24VDC/125A	Electrical
Fuse 160A/660V	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Capacitor 2200uF/63V	Capacitor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Fuse 400A/660V	Fuse
Fuse 6,3A IM8803	Fuse
Sandwich for Inverter Bridge	Mechanic
IM6342 Driver SSM	PCB

IM6343 Driver Rectifier	PCB
IM6352 Fan Control	PCB
IM6359 Panel Board without Display	PCB
IM6399 Rect. Regulation	PCB
IM6365 Control Driver	PCB
IM6366 Reference Board	PCB
IM6367 Pheripheral Parallel Interf.	PCB
IM6368 Reg. Invert.+Oscillator	PCB
IM6370 Control+Meas. Board	PCB
IM6371 Customer Interface	PCB
IM6379 Inverter Driver Board	PCB
IM6396 Power Supply	PCB
IM6346 Battery Temp. Control	PCB
IM6364 Only for Ni Cd Battery	PCB
Current Transformer 100/5A	Electrical
Circuit Breaker 125A	Electrical
Cont. Aux. NA	Electrical
Cont. Aux. NA- Red	Electrical
PTC Temperature Sensor on Inverter Br.	Electrical
Current Transformer 200A	Electrical
Group Display	FG
Parallel Bus Cabel	Cable
Hall Current Sensor 200A (Lem)Inv. Part	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel ( right)	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 400A/660V	Fuse
Fuse 160A/660V	Fuse
Thyristor Module 90A/1200V	Power Semidiconductor
Thyristor Module 160A/1200V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Fuse 160A/660V	Fuse
Contactora 24VDC/125A	Electrical
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6379 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse



Fuse 6.3A on Power Interface Board	Fuse
Thyristor Module 90A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Fuse 160A/660V	Fuse
Contactator 24VDC/125A	Electrical
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 100/5A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6342 Driver SSM	PCB
IM6396 Power Supply	PCB
IM6379 Inverter Driver Board	PCB
IM6370 Control+Meas. Board	PCB
IM6346 Battery Temp. Control	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel ( right)	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Circuit Breaker	Electrical
Thyristor Module 90A/1200V	Power Semiconductor
Thyristor Module 160A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
AC Contactator 220V/90A	Electrical
Contactator 90A/24VDC	Electrical
Fuse 400A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
AC Filter Capacitor 200uF	Capacitor
Output Capacitor 10uF/220VAC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6379 Inverter Driver Board	PCB
Front Panel (Complete Display)	PCB
IM6342 Driver SSM	PCB

IM6343 Driver Rectifier	PCB
IM8871 Customer Interface	PCB
IM8869 Main Control Board	PCB
IM8890 Interference Suppressor Board	PCB
IM6386 Filter for Power Supply	PCB
IM8894 Interference Suppressor Board	PCB
Sandwich for Inverter Bridge	Mechanic
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactor K6- K7	Electrical
Auxiliary Contact	Electrical
Support for Auxiliary Contact	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel ( right)	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse 400A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Thyristor Module 90A/1200V	Power Semidiconductor
Thyristor Module 160A/1200V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6379 Inverter Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 90A/1200V	Power Semidiconductor
Thyristor Module 160A/1200V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 200-400-600/04A	Electrical

Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6342 Driver SSM	PCB
IM8845 Power Supply	PCB
IM6379 Inverter Driver Board	PCB
IM8869 Main Control Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Circuit Breaker 110A	Electrical
Thyristor Module 95A/1600V	Power Semiductor
Thyristor Module 160A/1600V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Contactactor 90A/24VDC	Electrical
Contactactor 90A/24VDC	Electrical
Semicond. Protec. Fuse 160A/690V	Fuse
Semicond. Protec. Fuse 400A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Support Fan Mod. 1104	Mechanic
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM8870 Main Control Board	PCB
Front Panel (Complete Display)	PCB
Heatsink Mod. 974	Mechanic
IM8871 Customer Interface	PCB
IM6343 Driver Rectifier	PCB
IM6342 Driver SSM	PCB
IM6379 Inverter Driver Board	PCB
IM0003 Int. Suppressor Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Filter for Contactactor K6- K7	Electrical
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
MP Capacitor 20uF/250VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Power Capacitor 150uF/300VAC	Capacitor
Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse F5,6,7	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical

Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 400A/690V	Fuse
Semicond. Protec. Fuse 160A/690V	Fuse
Thyristor Module 95A/1600V	Power Semidiconductor
Thyristor Module 160A/1600V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
IM8870 Main Control Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Thyristor Module 95A/1600V	Power Semidiconductor
Thyristor Module 160A/1600V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Semicond. Protec. Fuse 160A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM8870 Main Control Board	PCB
IM6379 Inverter Driver Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 200-400-600/04A	Electrical
Circuit Breaker 125A	Electrical
Circuit Breaker 250 A	Electrical
Thyristor Module 140A/1200V	Power Semidiconductor
Thyristor Module 140A/1200V	Power Semidiconductor
Fuse 160A/660V	Fuse
Thyristor Module 160A/1200V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
Contactactor 100A/24VDC	Electrical
Contactactor 160A/230V	Electrical
Fuse 315A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan

Fan, 1000mc/h 260W/230V	Fan
Support Fan Mod. 1104	Mechanic
Fan 137mc/h 37db	Fan
Sandwich for Inverter Bridge	Mechanic
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
Front Panel (Complete Display) IM0017	PCB
IM0005 Customer Interface (option)	PCB
IM0004 C.I. Backplane	PCB
IM6343 Driver Rectifier	PCB
IM6342 Driver SSM	PCB
IM6379 Inverter Driver Board	PCB
IM6353 Capacitor Board	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM6386 Filter for Power Supply	PCB
IM0023 Lem Protector	PCB
IM8895 Ventilator Control Board	PCB
Advanced SNMP Card Option	PCB
Power Supply 230V/24VDC 1A (Option)	Electrical
Transformer Power Supply	Magnetic
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
RC Filter for Contactor K6- K7	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
AC Filter Capacitor 200uF300V	Capacitor
Micro Switch for Fuse	Fuse
Temperatur Sensor 2,5A/250V	Electrical
Front Door Display Part	Mechanic
Front Door Right Part (little one)	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel 681 mm	Mechanic
Rear Panel 346 mm	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Kit to convert Single to RPA	FG
Fuse 315A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse

Fuse 315A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 160A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM6379 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Fuse 315A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 160A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0035 Power Interface Board (ReplaceIM8820)	PCB
IM6379 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Fuse 6,3A IM8803	Fuse
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
IM8845 Power Supply	PCB
IM0007 Main Control Board	PCB
IM0023 Lem Protector	PCB
Transformer Power Supply	Magnetic
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Circuit Breaker 110A	Electrical
Circuit Breaker 200A	Electrical
Thyristor Module 140A/1600V	Power Semidonductor
Thyristor Module 160A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor

Contactora 90A/24VDC	Electrical
Contactora 90A/24VDC	Electrical
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Support Fan Mod. 1104	Mechanic
Fan 137mc/h 37db	Fan
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM0007 Main Control Board	PCB
Front Panel (Complete Display)	PCB
Heatsink Mod. 974	Mechanic
IM0004 C.I. Backplane	PCB
IM0005 Customer Interface (option)	PCB
IM6343 Driver Rectifier	PCB
IM6342 Driver SSM	PCB
IM6379 Inverter Driver Board	PCB
IM0003 Int. Suppressor Board	PCB
IM0006 RPA Board Used only for Parallel	PCB
IM 6353 Capacitor Board	PCB
IM0024 RS 232 Galvanic separation	PCB
IM6386 Filter for Power Supply	PCB
Transformer Power Supply	Magnetic
Fans Transformer	Electrical
Fuse mounted on IM0001 4A	Fuse
Fuse mounted on IM0001 2A	Fuse
Fuse mounted on IM0001 0.315A	Fuse
Fuse mounted on IM0001 6.3A	Fuse
RC Filter for Contactora K6- K7	Electrical
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
MP Capacitor 20uF/250VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Power Capacitor 150uF/300VAC	Capacitor
Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse F5,6,7	Fuse
IM0023 Lem Protector	PCB
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Front Door left side	Mechanic
Rear Panel ( right)	Mechanic
Rear Panel ( left )	Mechanic
Side Panel ( left and right)	Mechanic
Side Grids	Mechanic

Front and Rear Grids	Mechanic
Kit to convert Single to RPA	FG
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Thyristor Module 140A/1600V	Power Semidonductor
Thyristor Module 160A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0007 Main Control Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Thyristor Module 140A/1600V	Power Semidonductor
Thyristor Module 160A/1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM0007 Main Control Board	PCB
IM6379 Inverter Driver Board	PCB
IM0023 Lem Protector	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor Module 160A/1200V	Power Semidonductor
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan



Fan rad. 1000 mc/h	Fan
AC Filter Capacitor 200uF	Capacitor
AC Contactor 220V/125A	Electrical
Contactor 24VDC/110A	Electrical
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 2A	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
Capacitor 2200uF/63V	Capacitor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Sandwich for Inverter Bridge	Mechanic
Fuse 6,3A IM8803	Fuse
IM6342 Driver SSM	PCB
IM6343 Driver Rectifier	PCB
IM6352 Fan Control	PCB
IM6359 Panel Board without Display	PCB
IM6399 Rect. Regulation	PCB
IM6365 Control Driver	PCB
IM6366 Reference Board	PCB
IM6367 Pheripheral Parallel Interf.	PCB
IM6368 Reg. Invert.+Oscillator	PCB
IM6370 Control+Meas. Board	PCB
IM6371 Customer Interface	PCB
IM6379 Inverter Driver Board	PCB
IM6396 Power Supply	PCB
IM6353 Capacitor Board	PCB
IM6372 Varistor Board	PCB
IM6387 Capacitor Board	PCB
IM6364 Only for Ni Cd Battery	PCB
Current Transformer 200A	Electrical
Circuit Breaker 125A	Electrical
Circuit Breaker 250A	Electrical
Cont. Aux. NA	Electrical
Cont. Aux. NA- Red	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Hall Current Sensor 300/5A	Electrical
Group Display	FG
Parallel Bus Cabel	Cable
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor LEM 1000A	Electrical
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel ( right)	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic

Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor Module 160A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 160A/660V	Fuse
Contactator 24VDC/110A	Electrical
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6379 Inverter Driver Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Thyristor Module 140A/1200V	Power Semidonductor
Thyristor Module 90A/1200V	Power Semidonductor
Thyristor Module 160A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidonductor
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 160A/660V	Fuse
Contactator 24VDC/110A	Electrical
Fan 137mc/h 37db	Fan
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Hall Current Sensor LEM 1000A	Electrical
Current Transformer 200A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6342 Driver SSM	PCB
IM6396 Power Supply	PCB
IM6379 Inverter Driver Board	PCB
IM6370 Control+Meas. Board	PCB
Fuse 3.15A on Power Interface Board	Fuse
Fuse 1.25A on Power Interface Board	Fuse
Fuse 0.1A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A on Power Interface Board	Fuse
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel ( right)	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Circuit Breaker 250A	Electrical

Circuit Breaker 125A	Electrical
Thyristor Module 140A/1200V	Power Semiconductor
Thyristor Module 90A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Contactora 24VDC/125A	Electrical
AC Contactora 220V/125A	Electrical
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan 137mc/h 37db	Fan
Fan rad. 1000 mc/h	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
AC Filter Capacitor 200uF	Capacitor
Output Capacitor 10uF/220VAC	Capacitor
IM8880 Power Interface Board(Replaced by IM0035)	PCB
IM8845 Power Supply	PCB
IM6379 Inverter Driver Board	PCB
Front Panel (Complete Display)	PCB
IM6342 Driver SSM	PCB
IM6343 Driver Rectifier	PCB
IM8871 Customer Interface	PCB
IM8869 Main Control Board	PCB
IM8890 Interference Suppressor Board	PCB
IM6386 Filter for Power Supply	PCB
IM8894 Interference Suppressor Board	PCB
Sandwich for Inverter Bridge	Mechanic
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Noise Suppressor Contactora K6- K7	Electrical
Auxiliary Contact	Electrical
Support for Auxiliary Contact	Electrical
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel ( right)	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 315A/660V	Fuse

Thyristor Module 140A/1200V	Power Semiconductor
Thyristor Module 90A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6379 Inverter Driver Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Thyristor Module 140A/1200V	Power Semiconductor
Thyristor Module 90A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Fuse 315A/660V	Fuse
Fuse 160A/660V	Fuse
Semicond. Protec. Fuse 315A/690V	Fuse
Fuse 6,3A IM8803	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Electrolytic Capacitor 10000uf/250V	Capacitor
IM6342 Driver SSM	PCB
IM8845 Power Supply	PCB
IM6379 Inverter Driver Board	PCB
IM8869 Main Control Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Circuit Breaker 110A	Electrical
Thyristor Module 140A/1600V	Power Semiconductor
Thyristor Module 160A/1600V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Contactactor 90A/24VDC	Electrical
Contactactor 90A/24VDC	Electrical
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan

Fan 137mc/h 37db	Fan
Support Fan Mod. 1104	Mechanic
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM8870 Main Control Board	PCB
Front Panel (Complete Display)	PCB
Heatsink Mod. 974	Mechanic
IM8871 Customer Interface	PCB
IM6343 Driver Rectifier	PCB
IM6342 Driver SSM	PCB
IM6379 Inverter Driver Board	PCB
IM6353 Capacitor Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
RC Filter for Contactor K6- K7	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Current Transformer 200-400-600/04A	Electrical
MP Capacitor 20uF/250VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Power Capacitor 150uF/300VAC	Capacitor
Auxiliary Contact	Electrical
Aux. Contact normal open Q1,2,4	Electrical
Aux. Contact normal closed Q1,2	Electrical
Micro Switch for Fuse F5,6,7	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Thyristor Module 140A/1600V	Power Semiductor
Thyristor Module 160A/1600V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM8870 Main Control Board	PCB
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Thyristor Module 140A/1600V	Power Semiductor

Thyristor Module 160A/1600V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Semicond. Protec. Fuse 315A/690V	Fuse
Semicond. Protec. Fuse 200A/690V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0001 Power Interface Board	PCB
IM0002 Power Supply	PCB
IM8870 Main Control Board	PCB
IM6379 Inverter Driver Board	PCB
Transformer Power Supply	Magnetic
Fuse 1.25A on Power Interface Board	Fuse
Fuse 2A on Power Interface Board	Fuse
Fuse 0.315A on Power Interface Board	Fuse
Fuse 6.3A Power Interface Board	Fuse
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Circuit Breaker 40A	Electrical
Contactora 32A	Electrical
Semicond. Protec. Fuse 200A/690V	Fuse
Battery line DC Fuses 63A	Fuse
Output Fuse 63A	Fuse
Thyristor Module 90A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 150A/600V	Power Semiconductor
Fan rad. 1000 mc/h	Fan
IM0035 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6381 RC for Rectifier	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM6382 SSM Snubber	PCB
IM0023 Lem Protector	PCB
IM8889 Interface Suppressor Board	PCB
IM0048 Bus Interface Board	PCB
IM8892 Interference Suppressor Board	PCB
Advanced SNMP Card Option	PCB
IM0046 Minimal Load for Bypass	PCB
Chinese GE Control Panel	PCB
IM0041 Filter control Board	PCB
Transformer Power Supply	Magnetic
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse

Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Kit to convert Single to RPA	FG
Hall Current Sensor 200A	Electrical
Current Sensor 100A/4V	Electrical
Current Transformer 25-50-100/02A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 150uF	Capacitor
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 200A/690V	Fuse
Battery line DC Fuses 63A	Fuse
Output Fuse 63A	Fuse
Thyristor Module 90A/1200V	Power Semiductor
N-Channel IGBT for Inverter 150A/600V	Power Semiductor
Fan rad. 1000 mc/h	Fan
IM0007 Main Control Board	PCB
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Semicond. Protec. Fuse 200A/690V	Fuse
Battery line DC Fuses 63A	Fuse
Output Fuse 63A	Fuse
Thyristor Module 90A/1200V	Power Semiductor
N-Channel IGBT for Inverter 150A/600V	Power Semiductor
Fan rad. 1000 mc/h	Fan
IM0035 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0086 RPA Board Used only for Parallel	PCB
Transformer Power Supply	Magnetic
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 150uF	Capacitor
Hall Current Sensor 200A (Lem)Inv. Part	Electrical

Current Transformer 25-50-100/02A	Electrical
Circuit Breaker 63A	Electrical
Circuit Breaker 80A	Electrical
Contactora 60A	Electrical
Semicond. Protec. Fuse 315A/690V	Fuse
Battery line DC Fuses 100A	Fuse
Output Fuse 100A	Fuse
Thyristor Module 90A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 300A/600V	Power Semiconductor
Fan rad. 1000 mc/h	Fan
Fan 137mc/h 37db	Fan
IM0035 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM6360 Driver Board	PCB
IM6381 RC for Rectifier	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM6382 SSM Snubber	PCB
IM0023 Lem Protector	PCB
IM8889 Interface Suppressor Board	PCB
IM6343 Driver Rectifier	PCB
IM0048 Bus Interface Board	PCB
IM8892 Interference Suppressor Board	PCB
Advanced SNMP Card Option	PCB
IM0046 Minimal Load for Bypass	PCB
Chinese GE Control Panel	PCB
IM0041 Filter control Board	PCB
Transformer Power Supply	Magnetic
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Kit to convert Single to RPA	FG
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 25-50-100/02A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel	Mechanic



Side Grids	Mechanic
Front and Rear Grids	Mechanic
Semicond. Protec. Fuse 315A/690V	Fuse
Battery line DC Fuses 100A	Fuse
Output Fuse 100A	Fuse
Thyristor Module 90A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 300A/600V	Power Semiconductor
Fan, 1000mc/h 260W/230V	Fan
IM0007 Main Control Board	PCB
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
Semicond. Protec. Fuse 315A/690V	Fuse
Battery line DC Fuses 100A	Fuse
Output Fuse 100A	Fuse
Thyristor Module 90A/1200V	Power Semiconductor
N-Channel IGBT for Inverter 300A/600V	Power Semiconductor
Fan, 1000mc/h 260W/230V	Fan
Fan 137mc/h 37db	Fan
IM0035 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0086 RPA Board Used only for Parallel	PCB
Transformer Power Supply	Magnetic
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Electrolytic Capacitor 2200uF/500VDC	Capacitor
AC Filter Capacitor 250uF/250V	Capacitor
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Circuit Breaker 125A	Electrical
Thyristor Module 90A/1200V	Power Semiconductor
Thyristor Module 160A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiconductor
Contactactor 80A	Electrical
Contactactor 90A/230V	Electrical
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 400A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Support Fan Mod. 1104	Mechanic
IM0035 Power Interface Board	PCB
IM0076 Power Supply	Mechanic

IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
Front Panel (Complete Display) IM0017	PCB
IM0004 C.I. Backplane	PCB
IM6343 Driver Rectifier	PCB
IM6379 Inverter Driver Board	PCB
IM6342 Driver SSM	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0046 Minimal Load for Bypass	PCB
IM0023 Lem Protector	PCB
IM8894 Interference Suppressor Board	PCB
IM8890 Interference Suppressor Board	PCB
Advanced SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
Transformer Power Supply	Magnetic
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Current Transformer 200-400-600/04A	Electrical
Output Capacitor 10uF/220VAC	Capacitor
Snubber on Inverter Bridge 0.68uF	Electrical
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Power Capacitor 150uF/300VAC	Capacitor
Micro Switch for Fuse	Fuse
NTC Temperature Sensor on Inverter Br.	Electrical
Front Door Display Part	Mechanic
Side Panel ( left and right)	Mechanic
Rear Panel 681 mm	Mechanic
Side Grids	Mechanic
Front and Rear Grids	Mechanic
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Kit to convert Single to RPA	FG
Kit for Chinese front display	Electrical
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 400A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Thyristor Module 90A/1200V	Power Semiductor
Thyristor Module 160A/1200V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semiductor
IM0035 Power Interface Board	PCB
IM6379 Inverter Driver Board	PCB
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse

Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Fuse 160A/660V	Fuse
Fuse 160A/660V	Fuse
Fuse 400A/660V	Fuse
Fan 620 mc/h 180W 55db	Fan
Fan, 1000mc/h 260W/230V	Fan
Thyristor Module 90A/1200V	Power Semidiconductor
Thyristor Module 160A/1200V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/1200V	Power Semidiconductor
IM0035 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM6379 Inverter Driver Board	PCB
IM0007 Main Control Board	PCB
IM0023 Lem Protector	PCB
IM0086 RPA Board Used only for Parallel	PCB
Transformer Power Supply	Magnetic
Fuse mounted on IM0035 2A	Fuse
Fuse mounted on IM0035 6,3A	Fuse
Fuse mounted on IM0035 0.315A	Fuse
Fuse mounted on IM0035 12.5A	Fuse
Fuse mounted on IM0035 4A	Fuse
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Current Transformer 200-400-600/04A	Electrical
Electrolytic Capacitor 10000uf/250V	Capacitor
Electrolytic Capacitor 6800uF/350VDC	Capacitor
Power Capacitor 150uF/300VAC	Capacitor
Thyristor Module 210A/1200V	Power Semidiconductor
Fast Diode Module 150A/1200V	Power Semidiconductor
Booster IGBT /diode GAL 195A	Cable
Booster IGBT /diode GAR 195A	Mechanic
Battery Thyristor 330A	Power Semidiconductor
Battery Diode 220A	Power Semidiconductor
Inverter IGBT 200A /1200V	Power Semidiconductor
Bleeder Resistors	Capacitor
IGBT Snubber	Capacitor
Contactactor K4/K6 250A 230V	Electrical
Contactactor K7 ,250A 24V	Electrical
Circuit Breaker (200A)	Electrical
Rectifier Input Fuses 160A	Fuse
Fuse 400A/660V	Fuse
AC Filter Capacitor 50uF 280V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 50uF 280V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 250uF300V	Capacitor

DC Capacitors module 4700uF/450VDC	Capacitor
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Fan 815m3/h	Fan
IM0094 Control Board	PCB
IM0109 PowerSupply	PCB
IM0098 Redundant Power Supply	PCB
IM0005 Customer Interface (option)	PCB
IM 0053 Display Board	PCB
IM 0068 Display Board (Chinese Display)	PCB
IM0113 Fan Control Board	PCB
IM0110 Booster Driver 2 pulses	PCB
IM0107 Booster Driver 6 pulses	PCB
IM0093 Battery Charger	PCB
IM0099 Electronic for Battery Charger	PCB
IM0095 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0026 Parallel Board	PCB
IM0100 K7 Power Interface	PCB
IM0103 Interference suppressor Board	PCB
IM0092 Interference Suppressor	PCB
IM0104 Interference Suppressor Board	PCB
0996 Relay card	PCB
Advanced SNMP Card Option	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
Auxiliary Contact for Q1,Q2	Electrical
Auxiliary Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Battery sensor temperature cable	Cable
Thyristor Module 210A/1200V	Power Semiductor
Fast Diode Module 150A/1200V	Power Semiductor
Booster IGBT /diode GAL 195A	Cable
Booster IGBT /diode GAR 195A	Mechanic
Battery Thyristor 330A	Power Semiductor
Battery Diode 220A	Power Semiductor
Inverter IGBT 200A /1200V	Power Semiductor
Rectifier Input Fuses 160A	Fuse
Fuse 400A/660V	Fuse
AC Filter Capacitor 50uF 280V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 50uF 280V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 250uF300V	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Fan 815m3/h	Fan
IM0094 Control Board	PCB
IM0109 PowerSupply	PCB
IM0098 Redundant Power Supply	PCB

IM0113 Fan Control Board	PCB
IM0110 Booster Driver 2 pulses	PCB
IM0107 Booster Driver 6 pulses	PCB
Thyristor Module 210A/1200V	Power Semidonductor
Fast Diode Module 150A/1200V	Power Semidonductor
Booster IGBT /diode GAL 195A	Cable
Booster IGBT /diode GAR 195A	Mechanic
Battery Thyristor 330A	Power Semidonductor
Battery Diode 220A	Power Semidonductor
Inverter IGBT 200A /1200V	Power Semidonductor
Rectifier Input Fuses 160A	Fuse
Fuse 400A/660V	Fuse
AC Filter Capacitor 50uF 280V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 50uF 280V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 250uF300V	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Fan 815m3/h	Fan
IM0094 Control Board	PCB
IM0109 PowerSupply	PCB
IM0098 Redundant Power Supply	PCB
IM0113 Fan Control Board	PCB
IM0110 Booster Driver 2 pulses	PCB
IM0107 Booster Driver 6 pulses	PCB
IM 0053 Display Board	PCB
OR IM 0068 Display Board (Chinese Display)	PCB
IM0093 Battery Charger	PCB
IM0099 Electronic for Battery Charger	PCB
IM0095 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0026 Parallel Board	PCB
IM0100 K7 Power Interface	PCB
IM0103 Interference suppressor Board	PCB
IM0092 Interference Suppressor	PCB
IM0104 Interference Suppressor Board	PCB
0996 Relay card	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
Auxiliary Contact for Q1,Q2	Electrical
Auxiliary Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Battery sensor temperature cable	Cable
Thyristor Module 210A/1200V	Power Semidonductor
Fast Diode Module 170A/1200V	Power Semidonductor
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAR 300A	Cable
Battery Thyristor 330A	Power Semidonductor
Battery Diode 310A	Power Semidonductor

Inverter IGBT 300A /1200V	Power Semiconductor
Bleeder Resistors	Capacitor
IGBT Snubber	Capacitor
Contactors K4/K6 250A 230V	Electrical
Contactors K7 ,250A 24V	Electrical
Circuit Breaker (200A)	Electrical
Rectifier Input Fuses 200A	Fuse
Fuse 400A/660V	Fuse
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 300uF300V	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Fan 815m3/h	Fan
IM0094 Control Board	PCB
IM0109 PowerSupply	PCB
IM0098 Redundant Power Supply	PCB
IM0005 Customer Interface (option)	PCB
IM 0053 Display Board	PCB
IM 0068 Display Board (Chinese Display)	PCB
IM0113 Fan Control Board	PCB
IM0110 Booster Driver 2 pulses	PCB
IM0107 Booster Driver 6 pulses	PCB
IM0093 Battery Charger	PCB
IM0099 Electronic for Battery Charger	PCB
IM0095 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0026 Parallel Board	PCB
IM0100 K7 Power Interface	PCB
IM0103 Interference suppressor Board	PCB
IM0092 Interference Suppressor	PCB
IM0104 Interference Suppressor Board	PCB
0996 Relay card	PCB
Advanced SNMP Card Option	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
Auxiliary Contact for Q1,Q2	Electrical
Auxiliary Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Battery sensor temperature cable	Cable
Thyristor Module 210A/1200V	Power Semiconductor
Fast Diode Module 170A/1200V	Power Semiconductor
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAR 300A	Cable
Battery Thyristor 330A	Power Semiconductor
Battery Diode 310A	Power Semiconductor
Inverter IGBT 300A /1200V	Power Semiconductor
Rectifier Input Fuses 200A	Fuse
Fuse 400A/660V	Fuse
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor

AC Filter Capacitor 300uF300V	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Fan 815m3/h	Fan
IM0094 Control Board	PCB
IM0109 PowerSupply	PCB
IM0098 Redundant Power Supply	PCB
IM0113 Fan Control Board	PCB
IM0110 Booster Driver 2 pulses	PCB
IM0107 Booster Driver 6 pulses	PCB
Thyristor Module 210A/1200V	Power Semidiconductor
Fast Diode Module 170A/1200V	Power Semidiconductor
Booster IGBT /diode GAL 300A/600V	Cable
Booster IGBT /diode GAR 300A	Cable
Battery Thyristor 330A	Power Semidiconductor
Battery Diode 310A	Power Semidiconductor
Inverter IGBT 300A /1200V	Power Semidiconductor
Rectifier Input Fuses 200A	Fuse
Fuse 400A/660V	Fuse
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 100uF 300V	Capacitor
AC Filter Capacitor 300uF300V	Capacitor
DC Capacitors module 4700uF/450VDC	Capacitor
Hall Current Sensor 200A	Electrical
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Fan 815m3/h	Fan
IM0094 Control Board	PCB
IM0109 PowerSupply	PCB
IM0098 Redundant Power Supply	PCB
IM0113 Fan Control Board	PCB
IM0110 Booster Driver 2 pulses	PCB
IM0107 Booster Driver 6 pulses	PCB
IM 0053 Display Board	PCB
OR IM 0068 Display Board (Chinese Display)	PCB
IM0093 Battery Charger	PCB
IM0099 Electronic for Battery Charger	PCB
IM0095 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0026 Parallel Board	PCB
IM0100 K7 Power Interface	PCB
IM0103 Interference suppressor Board	PCB
IM0092 Interference Suppressor	PCB
IM0104 Interference Suppressor Board	PCB
0996 Relay card	PCB
IM0031 Connector Adapter for RPA (Option)	PCB
Auxiliary Contact for Q1,Q2	Electrical
Auxiliary Contact	Electrical
Temperatur Sensor 2,5A/250V	Electrical
Battery sensor temperature cable	Cable

Hall Current Sensor 1000A (Lem)	Electrical
Hall Current Sensor 1000A (Lem)	Electrical
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Fuse-disconnector TYTAN 1+N 63A IS504 703	Fuse
Spacing insulator H26N6FF H26 N6 FF	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer TS15/39	Electrical
Inductor SS12,5 VMDL5512	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semidiconductor
Conductor terminal 01284 WOEHNER 1,5-16/5	Electrical
Switch-disconnector FR-302 100A	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
PCB board VPST 342.2	PCB
PCB board VPPG 412.x trimmed to 230V, 25A	PCB
Fuse TYTAN 25A gG IS 504 716	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semidiconductor
PCB board VPPG 412.x trimmed to 230V, 25A	PCB
Fuse TYTAN 25A gG IS 504 716	Fuse
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Fuse-disconnector TYTAN 1+N 63A IS504 703	Fuse
Spacing insulator H26N6FF H26 N6 FF	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer TS15/39	Electrical
Inductor SS12,5 VMDL5512	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semidiconductor
Conductor terminal 01284 WOEHNER 1,5-16/5	Electrical
Switch-disconnector FR-302 100A	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
PCB board VPST 342.2	PCB
PCB board VPPG 412.x trimmed to 230V, 40A	PCB
Fuse TYTAN 50A gG IS 504 718	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semidiconductor
PCB board VPPG 412.x trimmed to 230V, 40A	PCB
Fuse TYTAN 50A gG IS 504 718	Fuse
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Fuse-disconnector TYTAN 1+N 63A IS504 703	Fuse
Fuse TYTAN 63A gG IS 504 719	Fuse
Spacing insulator H26N6FF H26 N6 FF	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer TS15/39	Electrical
Inductor SS12,5 VMDL5512	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semidiconductor



Conductor terminal 01284 WOEHNER 1,5-16/5	Electrical
Switch-disconnector FR-302 100A	Electrical
Overtemperature disconnector M 04.65.05 with 30 cm wires	Electrical
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
PCB board VPPG 412.x trimmed to 230V, 63A	PCB
PCB board VPST 342.2	PCB
Fuse TYTAN 63A gG IS 504 719	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
PCB board VPPG 412.x trimmed to 230V, 63A	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Handle for switch-disconnector OHB65J5	#H/Д
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnector 20-32A 10x38 214 01	Fuse
Spacing insulator H35N10FF H35 N10	Electrical
Fuse NH00 100A gG 06500270	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL5512	Electrical
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiconductor
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Conductor terminal 01287 WOEHNER 16-70/5	Electrical
Overtemperature disconnector M 04.65.05 with 30 cm wires	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Jumper WTZ-00 NVL00 06590060	Electrical
Terminal WFF70 102848 blue	Electrical
Terminal WFF70 106458 blue cover	Electrical
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
PCB board VPST 342.1	PCB
Extended shaft for switch-disconnector OXP5x170	#H/Д
Switch-disconnector OT63E4	Electrical
Overcurrent disconnector S 201 C0,5	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Varistor V300S40LE	Electrical
Fuse-disconnector LTL00-2/9 T5911013	Fuse
PCB board VPPG 413.x trimmed to 230V, 100A	PCB
Terminal WFF70 102940 gray	Electrical
PCB board VPZZ 260 (without components)	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse NH00 100A gG 06500270	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiconductor
Varistor V300S40LE	Electrical

PCB board VPPG 413.x trimmed to 230V, 100A	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Handle for switch-disconnector OHB65J5	#H/Д
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H35N10FF H35 N10	Electrical
Fuse NH00 160A gG 06500290	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL8711	Electrical
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiductor
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Conductor terminal 01287 WOEHNER 16-70/5	Electrical
Current transformer TA/150 140 400A/0,2A	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Jumper WTZ-00 NVL00 06590060	Electrical
Terminal WFF70 102848 blue	Electrical
Terminal WFF70 106458 blue cover	Electrical
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPMI 382.1	PCB
PCB board VPIN 202.1	PCB
PCB board VPST 342.1	PCB
Extended shaft for switch-disconnector OXP5x170	#H/Д
Switch-disconnector OT100E4	Electrical
Overcurrent disconnecter S 201 C0,5	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Varistor V300S40LE	Electrical
Fuse-disconnector LTL00-2/9 T5911013	Fuse
PCB board VPPG 413.x trimmed to 230V, 150A	PCB
Terminal WFF70 102940 gray	Electrical
PCB board VPZZ 260 (without components)	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse NH00 160A gG 06500290	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiductor
Varistor V300S40LE	Electrical
PCB board VPPG 413.x trimmed to 230V, 150A	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Handle for switch-disconnector OHB65J5	#H/Д
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H35N10FF H35 N10	Electrical
Fuse WTN-2 250A gG 06500980	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL8712	Electrical
Thyristor Module SKKT 500/18E with Medcom QC sign	Power Semiductor

Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Conductor terminal 01287 WOEHNER 16-70/5	Electrical
Isolation box S2 IP30 66-935016 gray	#H/Д
Current transformer TA/150 140 400A/0,2A	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
PCB board VPST 342.1	PCB
Fuse-disconnector LTL3-2/9 T3911035	Fuse
Extended shaft for switch-disconnector OXP5x170	#H/Д
Switch-disconnector OT125E4	Electrical
Overcurrent disconnecter S 201 C0,5	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Jumper WTZ2-400 NVL2 06590090	Electrical
Varistor V300S40LE	Electrical
PCB board VPPG 413.x trimmed to 230V, 250A	PCB
Spacing insulator DB50/P M10 90047 GM161	Electrical
PCB board VPZZ 260 (without components)	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse WTN-2 250A gG 06500980	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 500/18E with Medcom QC sign	Power Semiductor
Varistor V300S40LE	Electrical
PCB board VPPG 413.x trimmed to 230V, 250A	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H35N10FF H35 N10	Electrical
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 500/18E with Medcom QC sign	Power Semiductor
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Isolation box S2 IP30 66-935016 gray	#H/Д
Current transformer TA/150 140 400A/0,2A	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
PCB board VPST 342.1	PCB
Fuse-disconnector LTL3-2/9 T3911035	Fuse
Switch-disconnector OETL 250 K4 1SCA022144R5880	Electrical
Overcurrent disconnecter S 201 C0,5	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Jumper WTZ2-400 NVL2 06590090	Electrical

Varistor V300S40LE	Electrical
PCB board VPPG 413.x trimmed to 230V, 400A	PCB
Spacing insulator DB50/P M10 90047 GM161	Electrical
Inductor VMDL8713	Electrical
Conductor terminal 01760 WOEHNER 150-300/20x5-30x10	Electrical
Fuse NH3/G 400A gG 06501030	Fuse
PCB board VPZZ 260 (without components)	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 500/18E with Medcom QC sign	Power Semiconductor
Varistor V300S40LE	Electrical
PCB board VPPG 413.x trimmed to 230V, 400A	PCB
Fuse NH3/G 400A gG 06501030	Fuse
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Fuse-disconnector TYTAN 1+N 63A IS504 703	Fuse
Spacing insulator H26N6FF H26 N6 FF	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer TS15/39	Electrical
Inductor SS12,5 VMDL5512	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
Conductor terminal 01284 WOEHNER 1,5-16/5	Electrical
Switch-disconnector FR-302 100A	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
PCB board VPST 342.1	PCB
PCB board VPPG 412.x trimmed to 230V, 25A	PCB
Fuse TYTAN 25A gG IS 504 716	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
PCB board VPPG 412.x trimmed to 230V, 25A	PCB
Fuse TYTAN 25A gG IS 504 716	Fuse
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Fuse-disconnector TYTAN 1+N 63A IS504 703	Fuse
Spacing insulator H26N6FF H26 N6 FF	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer TS15/39	Electrical
Inductor SS12,5 VMDL5512	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
Conductor terminal 01284 WOEHNER 1,5-16/5	Electrical
Switch-disconnector FR-302 100A	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
PCB board VPST 342.1	PCB
PCB board VPPG 412.x trimmed to 230V, 40A	PCB
Fuse TYTAN 50A gG IS 504 718	Fuse

Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiductor
PCB board VPPG 412.x trimmed to 230V, 40A	PCB
Fuse TYTAN 50A gG IS 504 718	Fuse
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Fuse-disconnector TYTAN 1+N 63A IS504 703	Fuse
Fuse TYTAN 63A gG IS 504 719	Fuse
Spacing insulator H26N6FF H26 N6 FF	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer TS15/39	Electrical
Inductor SS12,5 VMDL5512	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiductor
Conductor terminal 01284 WOEHNER 1,5-16/5	Electrical
Switch-disconnector FR-302 100A	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
PCB board VPPG 412.x trimmed to 230V, 63A	PCB
PCB board VPST 342.1	PCB
Fuse TYTAN 63A gG IS 504 719	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiductor
PCB board VPPG 412.x trimmed to 230V, 63A	PCB
Fuse-disconnector LTL00-3/9 T5999035	Fuse
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT100E3	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H26 N6 ff	Electrical
Fuse NH00 100A gG 06500270	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Inductor VMDL5512	Electrical
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiductor
PCB board VPZZ 260 (without components)	PCB
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Conductor terminal 01068 WOEHNER 16-120/5	Electrical
Varistor V300S40LE	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPPG 393.1 trimmed to 400V, 100A	PCB
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Switch-disconnector auxiliary contacts OA2G11	Electrical

Terminal VIKING35 blue	Electrical
Terminal VIKING70 grey	Electrical
PCB board VPST 332.2	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse NH00 100A gG 06500270	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiductor
Varistor V300S40LE	Electrical
PCB board VPPG 393.1 trimmed to 400V, 100A	PCB
Fuse-disconnector LTL00-3/9 T5999035	Fuse
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H26 N6 ff	Electrical
Spacing insulator H35N10FF H35 N10	Electrical
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Inductor VMDL8711	Electrical
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiductor
PCB board VPZZ 260 (without components)	PCB
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Conductor terminal 01068 WOEHNER 16-120/5	Electrical
Isolation box S4 IP30 66-935026 grey	#H/Д
Current transformer TA/150 140 400A/0,2A	Electrical
Varistor V300S40LE	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Jumper WTZ-00 NVL00 06590060	Electrical
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Fuse-disconnector LTL00-1/9 T5911012	Fuse
Switch-disconnector OETL 200 K3 1SCA022125R1920	Electrical
Fuse WTN-1 160A gG 06500690	Fuse
PCB board VPST 332.2	PCB
PCB board VPPG 393.1 trimmed to 400V, 150A	PCB
Terminal WFF70 102940 grey	Electrical
Terminal WFF120 102858 blue	Electrical
Terminal WFF120 106468 blue cover	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiductor
Varistor V300S40LE	Electrical
Fuse WTN-1 160A gG 06500690	Fuse
PCB board VPPG 393.1 trimmed to 400V, 150A	PCB

Fuse-disconnector LTL1-3/9 T1999001	Fuse
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnector 20-32A 10x38 214 01	Fuse
Spacing insulator H26 N6 ff	Electrical
Fuse WTN-2 250A gG 06500980	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Inductor VMDL8712	Electrical
Thyristor Module SKKT 500/18E with Medcom QC sign	Power Semiductor
PCB board VPZZ 260 (without components)	PCB
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Conductor terminal 01068 WOEHNER 16-120/5	Electrical
Isolation box S4 IP30 66-935026 grey	#H/Д
Current transformer TA/150 140 400A/0,2A	Electrical
Varistor V300S40LE	Electrical
Overtemperature disconnector M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnector S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Jumper WTZ-00 NVL00 06590060	Electrical
PCB board VPPG 393.1 trimmed to 400V, 250A	PCB
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Fuse-disconnector LTL00-1/9 T5911012	Fuse
Switch-disconnector OETL 250 K3 1SCA022126R6280	Electrical
Jumper WTZ-1 NVL1 065590080	Electrical
PCB board VPST 332.2	PCB
Spacing insulator DB50/P M10 90047 GM161	Electrical
Terminal WFF120 102950 grey	Electrical
Terminal WFF300 102878 blue	Electrical
Terminal WFF300 106478 blue cover	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse WTN-2 250A gG 06500980	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 500/18E with Medcom QC sign	Power Semiductor
Varistor V300S40LE	Electrical
PCB board VPPG 393.1 trimmed to 400V, 250A	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT45E3	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnector 20-32A 10x38 214 01	Fuse
Spacing insulator H26 N6 ff	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiductor

PCB board VPZZ 260 (without components)	PCB
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Varistor V300S40LE	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Switch-disconnector auxiliary contacts OA2G11	Electrical
Fuse 16A gG No 0133 16	Fuse
Terminal VIKING35 blue	Electrical
Terminal VIKING35 grey	Electrical
PCB board VPST 332.2	PCB
PCB board VPPG 393.1 trimmed to 400V, 25A	PCB
Fuse TYTAN 25A gG IS504716	Fuse
Fuse-disconnector TYTAN 3x63A	Fuse
Inductor VMDL5511	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semidiconductor
Varistor V300S40LE	Electrical
Fuse 16A gG No 0133 16	Fuse
PCB board VPPG 393.1 trimmed to 400V, 25A	PCB
Fuse TYTAN 25A gG IS504716	Fuse
Fuse-disconnector LTL2-3/9 T2999001	Fuse
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H26 N6 ff	Electrical
Spacing insulator H35N10FF H35 N10	Electrical
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Thyristor Module SKKT 500/18E with Medcom QC sign	Power Semidiconductor
PCB board VPZZ 260 (without components)	PCB
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Isolation box S4 IP30 66-935026 grey	#H/Д
Current transformer TA/150 140 400A/0,2A	Electrical
Varistor V300S40LE	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Jumper WTZ-00 NVL00 06590060	Electrical
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Fuse-disconnector LTL00-1/9 T5911012	Fuse



Switch-disconnector OETL 400 D1 1SCA022058R0020	Electrical
Fuse WTN-2 400A gG 06501030	Fuse
Jumper WTZ-2 NVL2 06590090	Electrical
PCB board VPST 332.2	PCB
PCB board VPPG 393.1 trimmed to 400V, 400A	PCB
Spacing insulator DB65/P M10 90051	Electrical
Spacing insulator DB50/P M10 90047 GM161	Electrical
Inductor VMDL8713	Electrical
Conductor terminal 01760 WOEHNER 150-300/20x5-30x10	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 500/18E with Medcom QC sign	Power Semiductor
Varistor V300S40LE	Electrical
Fuse WTN-2 400A gG 06501030	Fuse
PCB board VPPG 393.1 trimmed to 400V, 400A	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT45E3	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H26 N6 ff	Electrical
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiductor
PCB board VPZZ 260 (without components)	PCB
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Varistor V300S40LE	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Switch-disconnector auxiliary contacts OA2G11	Electrical
Terminal VIKING35 blue	Electrical
Terminal VIKING35 grey	Electrical
PCB board VPST 332.2	PCB
PCB board VPPG 393.1 trimmed to 400V, 40A	PCB
Fuse TYTAN 50A gG IS504718	Fuse
Fuse-disconnector TYTAN 3x63A	Fuse
Inductor VMDL5511	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiductor
Varistor V300S40LE	Electrical
PCB board VPPG 393.1 trimmed to 400V, 40A	PCB

Fuse TYTAN 50A gG IS504718	Fuse
Fuse-disconnector LTL3-3/9 T3999001	Fuse
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H35N10FF H35 N10	Electrical
Fuse 25A gG No 0134 25	Fuse
Fuse 2A gG No 0134 02	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
PCB board VPZZ 260 (without components)	PCB
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Isolation box S4 IP30 66-935026 grey	#H/Д
Varistor V300S40LE	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Jumper WTZ-00 NVL00 06590060	Electrical
Jumper WTZ3-630 NVL3 065590100	Electrical
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPIN 202.1	PCB
Fuse-disconnector LTL00-1/9 T5911012	Fuse
Switch-disconnector OETL 630 K3 1SCA022078R8950	Electrical
Thyristor assembly clamp K2-2 122mm	Power Semidiconductor
Fan R4E225AT01-05 with Medcom QC sign	Electrical
Fuse WTN-3 630A gG 06501140	Fuse
PCB board VPPG 393.1 trimmed to 400V, 630A	PCB
PCB board VPFI 470.1	PCB
PCB board VPZZ 280.1	PCB
PCB board VPZZ 290.1	PCB
PCB board VPST 391.1	PCB
Spacing insulator DB65/P M10 90051	Electrical
Spacing insulator DB50/P M10 90047 GM161	Electrical
Current transformer TA/150 170 600A/0,2A	Electrical
Thyristor N1802NS160 with Medcom QC sign	Power Semidiconductor
Inductor VMDL8722	Electrical
Conductor terminal 01760 WOEHNER 150-300/20x5-30x10	Electrical
Fuse 25A gG No 0134 25	Fuse
Fuse 2A gG No 0134 02	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Varistor V300S40LE	Electrical
Fan R4E225AT01-05 with Medcom QC sign	Electrical
Fuse WTN-3 630A gG 06501140	Fuse
PCB board VPPG 393.1 trimmed to 400V, 630A	PCB
Thyristor N1802NS160 with Medcom QC sign	Power Semidiconductor
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT63E3	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse TYTAN 63A gG IS504719	Fuse
Fuse disconnecter 20-32A 10x38 214 01	Fuse

Spacing insulator H26 N6 ff	Electrical
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiductor
PCB board VPZZ 260 (without components)	PCB
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Varistor V300S40LE	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Switch-disconnector auxiliary contacts OA2G11	Electrical
Terminal VIKING35 blue	Electrical
Terminal VIKING35 grey	Electrical
PCB board VPST 332.2	PCB
PCB board VPPG 393.1 trimmed to 400V, 63A	PCB
Fuse-disconnector TYTAN 3x63A	Fuse
Inductor VMDL5511	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse TYTAN 63A gG IS504719	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiductor
Varistor V300S40LE	Electrical
PCB board VPPG 393.1 trimmed to 400V, 63A	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT100E3	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Spacing insulator H26 N6 ff	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL5512	Electrical
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiductor
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPPG 393.1 trimmed to 400V, 100A	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
Switch-disconnector auxiliary contacts OA2G11	Electrical
Terminal PP120X6 blue +PP120A	Electrical
Terminal PP120X0 black +PP120A	Electrical
Terminal PP120X2 red +PP120A	Electrical
Terminal PP120X9 white +PP120A	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical

PCB board VPST 332.2	PCB
Fuse 22x58 100A gG SI312030	Fuse
Fuse-disconnector AMBUS 3x125A SI311230	Fuse
Conductor terminal 02607 WOEHNER 5pox4terminals	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semidonductor
PCB board VPPG 393.1 trimmed to 400V, 100A	PCB
Fuse 22x58 100A gG SI312030	Fuse
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT45E3	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Spacing insulator H26 N6 ff	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semidonductor
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
Switch-disconnector auxiliary contacts OA2G11	Electrical
Terminal PP120X6 blue +PP120A	Electrical
Terminal PP120X0 black +PP120A	Electrical
Terminal PP120X2 red +PP120A	Electrical
Terminal PP120X9 white +PP120A	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
PCB board VPST 332.2	PCB
PCB board VPPG 393.1 trimmed to 400V, 25A	PCB
Fuse TYTAN 25A gG IS504716	Fuse
Fuse-disconnector TYTAN 3x63A	Fuse
Inductor VMDL5511	Electrical
Conductor terminal 02607 WOEHNER 5pox4terminals	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semidonductor
PCB board VPPG 393.1 trimmed to 400V, 25A	PCB
Fuse TYTAN 25A gG IS504716	Fuse
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT45E3	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Spacing insulator H26 N6 ff	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semidonductor
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Control panel VPKL 151.1 with cover	#H/Д

PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
Switch-disconnector auxiliary contacts OA2G11	Electrical
Terminal PP120X6 blue +PP120A	Electrical
Terminal PP120X0 black +PP120A	Electrical
Terminal PP120X2 red +PP120A	Electrical
Terminal PP120X9 white +PP120A	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
PCB board VPST 332.2	PCB
PCB board VPPG 393.1 trimmed to 400V, 40A	PCB
Fuse TYTAN 50A gG IS504718	Fuse
Fuse-disconnector TYTAN 3x63A	Fuse
Inductor VMDL5511	Electrical
Conductor terminal 02607 WOEHNER 5pox4terminals	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiductor
PCB board VPPG 393.1 trimmed to 400V, 40A	PCB
Fuse TYTAN 50A gG IS504718	Fuse
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT63E3	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse TYTAN 63A gG IS504719	Fuse
Spacing insulator H26 N6 ff	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiductor
Overtemperature disconnector M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnector S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
Switch-disconnector auxiliary contacts OA2G11	Electrical
Terminal PP120X6 blue +PP120A	Electrical
Terminal PP120X0 black +PP120A	Electrical
Terminal PP120X2 red +PP120A	Electrical
Terminal PP120X9 white +PP120A	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
PCB board VPST 332.2	PCB
PCB board VPPG 393.1 trimmed to 400V, 63A	PCB
Fuse-disconnector TYTAN 3x63A	Fuse
Inductor VMDL5511	Electrical
Conductor terminal 02607 WOEHNER 5pox4terminals	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse TYTAN 63A gG IS504719	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiductor
PCB board VPPG 393.1 trimmed to 400V, 63A	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical

Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H35N10FF H35 N10	Electrical
Fuse NH00 100A gG 06500270	Fuse
Fuse 25A gG No 0134 25	Fuse
Fuse-disconnector LTL00-4/9 T5911014	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL8711	Electrical
Inductor VMDL8712	Electrical
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiconductor
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Conductor terminal 01287 WOEHNER 16-70/5	Electrical
Isolation box S4 IP30 66-935026 grey	#H/Д
Switch-disconnector OETL 200 K4 1SCA022144R5610	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Jumper WTZ-00 NVL00	Electrical
Terminal WFF35 102930	Electrical
Terminal WFF70 102848 blue	Electrical
Terminal WFF70 106458 blue cover	Electrical
PCB board VPST 332.1	PCB
PCB board VPPG 393.1 trimmed to 400V, 100A	PCB
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Varistor V300S40LE	Electrical
PCB board VPZZ 260 (without components)	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse NH00 100A gG 06500270	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiconductor
PCB board VPPG 393.1 trimmed to 400V, 100A	PCB
Varistor V300S40LE	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H35N10FF H35 N10	Electrical
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL8711	Electrical
Inductor VMDL8712	Electrical
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiconductor
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Conductor terminal 01068 WOEHNER 16-120/5	Electrical
Isolation box S4 IP30 66-935026 grey	#H/Д
Current transformer TA/150 140 400A/0,2A	Electrical

Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPST 332.1	PCB
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Fuse-disconnector LTL1-4/9 T1911036	Fuse
Switch-disconnector OETL 315 K4 1SCA022144R7910	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Fuse WTN-1 160A gG 06500690	Fuse
Jumper WTZ-1 NVL1 065590080	Electrical
Varistor V300S40LE	Electrical
PCB board VPPG 393.1 trimmed to 400V, 150A	PCB
Terminal WFF70 102940	Electrical
Terminal WFF120 102858 blue	Electrical
Terminal WFF120 106468 blue cover	Electrical
PCB board VPZZ 260 (without components)	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 253/18E with Medcom QC sign	Power Semiconductor
Fuse WTN-1 160A gG 06500690	Fuse
Varistor V300S40LE	Electrical
PCB board VPPG 393.1 trimmed to 400V, 150A	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H35N10FF H35 N10	Electrical
Fuse WTN-2 250A gG 06500980	Fuse
Fuse 25A gG No 0134 25	Fuse
Fuse-disconnector LTL3-4/9 T3911037	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL8712	Electrical
Thyristor Module SKKT 500/18E with Medcom QC sign	Power Semiconductor
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Conductor terminal 01068 WOEHNER 16-120/5	Electrical
Isolation box S4 IP30 66-935026 grey	#H/Д
Current transformer TA/150 140 400A/0,2A	Electrical
Switch-disconnector OETL 400 D4 1SCA022058R0110	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Jumper WTZ3-630 NVL3 065590100	Electrical
PCB board VPST 332.1	PCB
PCB board VPPG 393.1 trimmed to 400V, 250A	PCB
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB

PCB board VPIN 202.1	PCB
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Varistor V300S40LE	Electrical
Spacing insulator DB50/P M10 90047 GM161	Electrical
PCB board VPZZ 260 (without components)	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse WTN-2 250A gG 06500980	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 500/18E with Medcom QC sign	Power Semiconductor
PCB board VPPG 393.1 trimmed to 400V, 250A	PCB
Varistor V300S40LE	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT45E4	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H26 N6 ff	Electrical
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL5512	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPST 332.1	PCB
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Varistor V300S40LE	Electrical
Terminal VIKING35 blue	Electrical
Terminal VIKING35 grey	Electrical
PCB board VPPG 393.1 trimmed to 400V, 25A	PCB
Fuse TYTAN 25A gG IS504716	Fuse
Fuse-disconnector TYTAN 3x63A	Fuse
Inductor VMDL5511	Electrical
PCB board VPZZ 260 (without components)	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
Varistor V300S40LE	Electrical
PCB board VPPG 393.1 trimmed to 400V, 25A	PCB
Fuse TYTAN 25A gG IS504716	Fuse
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse



Spacing insulator H35N10FF H35 N10	Electrical
Fuse 25A gG No 0134 25	Fuse
Fuse-disconnector LTL3-4/9 T3911037	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 500/18E with Medcom QC sign	Power Semiconductor
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Isolation box S4 IP30 66-935026 grey	#H/Д
Current transformer TA/150 140 400A/0,2A	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Jumper WTZ3-630 NVL3 065590100	Electrical
PCB board VPST 332.1	PCB
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Switch-disconnector OETL 800 K4 1SCA022098R1100	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Varistor V300S40LE	Electrical
PCB board VPPG 393.1 trimmed to 400V, 400A	PCB
Spacing insulator DB50/P M10 90047 GM161	Electrical
Inductor VMDL8713	Electrical
Conductor terminal 01760 WOEHNER 150-300/20x5-30x10	Electrical
Fuse WTN-3 400A gG 06501090	Fuse
PCB board VPZZ 260 (without components)	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 500/18E with Medcom QC sign	Power Semiconductor
Varistor V300S40LE	Electrical
PCB board VPPG 393.1 trimmed to 400V, 400A	PCB
Fuse WTN-3 400A gG 06501090	Fuse
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT100E4	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H26 N6 ff	Electrical
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL5512	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPST 332.1	PCB
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д

PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Varistor V300S40LE	Electrical
Terminal VIKING35 blue	Electrical
Terminal VIKING35 grey	Electrical
PCB board VPPG 393.1 trimmed to 400V, 40A	PCB
Fuse TYTAN 50A gG IS504718	Fuse
Fuse-disconnector TYTAN 3x63A	Fuse
Inductor VMDL5511	Electrical
PCB board VPZZ 260 (without components)	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
Varistor V300S40LE	Electrical
PCB board VPPG 393.1 trimmed to 400V, 40A	PCB
Fuse TYTAN 50A gG IS504718	Fuse
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H35N10FF H35 N10	Electrical
Fuse 25A gG No 0134 25	Fuse
Fuse-disconnector LTL3-4/9 T3911037	Fuse
Fuse 2A gG No 0134 02	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Isolation box S4 IP30 66-935026 grey	#H/Д
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
Jumper WTZ3-630 NVL3 065590100	Electrical
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPIN 202.1	PCB
Switch-disconnector OETL 1250 K4 1SCA022097R3770	Electrical
Thyristor assembly clamp K2-2 122mm	Power Semiconductor
Fan R4E225AT01-05 with Medcom QC sign	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Fuse WTN-3 630A gG 06501140	Fuse
Varistor V300S40LE	Electrical
PCB board VPPG 393.1 trimmed to 400V, 630A	PCB
PCB board VPFI 470.1	PCB
PCB board VPZZ280.1	PCB
PCB board VPZZ290.1	PCB
PCB board VPST 391.1	PCB
Spacing insulator DB65/P M10 90051	Electrical
Current transformer TA/150 170 600A/0,2A	Electrical
Thyristor N1802NS160 with Medcom QC sign	Power Semiconductor
Inductor VMDL8722	Electrical
Inductor VMDL8723	Electrical
Conductor terminal 01760 WOEHNER 150-300/20x5-30x10	Electrical

PCB board VPZZ 260 (without components)	PCB
Fuse 25A gG No 0134 25	Fuse
Fuse 2A gG No 0134 02	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Fan R4E225AT01-05 with Medcom QC sign	Electrical
Fuse WTN-3 630A gG 06501140	Fuse
Varistor V300S40LE	Electrical
PCB board VPPG 393.1 trimmed to 400V, 630A	PCB
Thyristor N1802NS160 with Medcom QC sign	Power Semiconductor
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT125E4	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse TYTAN 63A gG IS504719	Fuse
Fuse disconnecter 20-32A 10x38 214 01	Fuse
Spacing insulator H26 N6 ff	Electrical
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL5512	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
Conductor terminal 01285 WOEHNER 4-35/5	Electrical
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPST 332.1	PCB
PCB board VPPO 410.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.1	PCB
PCB board VPIN 202.1	PCB
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
Varistor V300S40LE	Electrical
Terminal VIKING35 blue	Electrical
Terminal VIKING35 grey	Electrical
PCB board VPPG 393.1 trimmed to 400V, 63A	PCB
Fuse-disconnector TYTAN 3x63A	Fuse
Inductor VMDL5511	Electrical
PCB board VPZZ 260 (without components)	PCB
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse TYTAN 63A gG IS504719	Fuse
Fuse 25A gG No 0134 25	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
Varistor V300S40LE	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT45E4	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Spacing insulator H26 N6 ff	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL5512	Electrical

Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPST 332.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
Switch-disconnector auxiliary contacts OA2G11	Electrical
Terminal PP120X6 blue +PP120A	Electrical
Terminal PP120X0 black +PP120A	Electrical
Terminal PP120X2 red +PP120A	Electrical
Terminal PP120X9 white +PP120A	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
PCB board VPPG 393.1 trimmed to 400V, 25A	PCB
Fuse TYTAN 25A gG IS504716	Fuse
Fuse-disconnector TYTAN 3x63A	Fuse
Inductor VMDL5511	Electrical
Conductor terminal 02607 WOEHNER 5pox4terminals	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
PCB board VPPG 393.1 trimmed to 400V, 25A	PCB
Fuse TYTAN 25A gG IS504716	Fuse
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT45E4	Electrical
Fans wires for DP 200 AKU LF TK01	Electrical
Spacing insulator H26 N6 ff	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL5512	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semiconductor
Overtemperature disconnecter M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnecter S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPST 332.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
Switch-disconnector auxiliary contacts OA2G11	Electrical
Terminal PP120X6 blue +PP120A	Electrical
Terminal PP120X0 black +PP120A	Electrical
Terminal PP120X2 red +PP120A	Electrical
Terminal PP120X9 white +PP120A	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
PCB board VPPG 393.1 trimmed to 400V, 40A	PCB
Fuse TYTAN 50A gG IS504718	Fuse
Fuse-disconnector TYTAN 3x63A	Fuse
Inductor VMDL5511	Electrical
Conductor terminal 02607 WOEHNER 5pox4terminals	Electrical

Fan DP 200A 2123XBT with Medcom QC sign	Fan
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semidonductor
PCB board VPPG 393.1 trimmed to 400V, 40A	PCB
Fuse TYTAN 50A gG IS504718	Fuse
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Current transformer TA/151 110 25-50-100A/0,2A	Electrical
Switch-disconnector OT100E4	Electrical
Fans wires for DP 200 AKU LFTK01	Electrical
Fuse TYTAN 63A gG IS504719	Fuse
Spacing insulator H26 N6 ff	Electrical
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Inductor VMDL5512	Electrical
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semidonductor
Overtemperature disconnector M 04.65.05 with 30 cm wires	Electrical
Overcurrent disconnector S 203 C0,5	Electrical
Auxiliary contact S2C-H6R 2CDS200912R000	Electrical
PCB board VPST 332.1	PCB
Control panel VPKL 151.1 with cover	#H/Д
PCB board VPFI 382.2	PCB
PCB board VPIN 202.2	PCB
Switch-disconnector auxiliary contacts OA2G11	Electrical
Terminal PP120X6 blue +PP120A	Electrical
Terminal PP120X0 black +PP120A	Electrical
Terminal PP120X2 red +PP120A	Electrical
Terminal PP120X9 white +PP120A	Electrical
Transformer ET1S-0,05 304/253/132//38,5 zab	Electrical
PCB board VPPG 393.1 trimmed to 400V, 63A	PCB
Fuse-disconnector TYTAN 3x63A	Fuse
Inductor VMDL5511	Electrical
Conductor terminal 02607 WOEHNER 5pox4terminals	Electrical
Fan DP 200A 2123XBT with Medcom QC sign	Fan
Fuse TYTAN 63A gG IS504719	Fuse
Capacitor 10000u/63V ALS31A103DE063	Capacitor
Thyristor Module SKKT 122/18E with Medcom QC sign	Power Semidonductor
PCB board VPPG 393.1 trimmed to 400V, 63A	PCB
IM6360 Driver Board	PCB
Circuit Breaker 250A	Electrical
Circuit Breaker 315A	Electrical
Contactora 250A	Electrical
Contactora 250A	Electrical
Auxiliary contact Q1/2/4	Electrical
Rectifier Fuse 500A/660V	Fuse
Inverter Fuses 630A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module 250A /1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/600V	Power Semidonductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan

Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 150uF 300V	Capacitor
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM6342 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extention	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
IM9032 RC Thyr. Rectifier	PCB
IM0025 SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
IM0024 RS 232 Galvanic separation	PCB
Rectifier Fuse 500A/660V	Fuse
Inverter Fuses 630A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module250A /1200V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/600V	Power Semidiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 150uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM8821 Rectifier Driver Board	PCB
Rectifier Fuse 500A/660V	Fuse
Inverter Fuses 630A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module250A /1200V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 400A/600V	Power Semidiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 150uF 300V	Capacitor
IM0075 Power Interface Board	PCB

IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
IM8821 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM6342 SSM Driver	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
Hall Current Sensor 200A	Electrical
Contactora 250A	Electrical
Auxiliary contact Q1/2/4	Electrical
Circuit Breaker 250A	Electrical
Circuit Breaker 315A	Electrical
Contactora 250A	Electrical
Contactora 250A	Electrical
Auxiliary contact Q1/2/4	Electrical
Rectifier Fuse 500A/660V	Fuse
Inverter Fuses 630A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module250A /1200V	Power Semiductor
IGBT 200A/1200V	Power Semiductor
Fast diode 220A 1200V	Power Semiductor
Inverter N-Channel IGBT for Inverter 400A/600V	Power Semiductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 150uF 300V	Capacitor
Cap Cin 30uf	Capacitor
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
Hall Current Sensor 300A	Electrical
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM121 Rectifier Driver Board	PCB
IM146 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM6342 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extention	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB

IM9032 RC Thyr. Rectifier	PCB
IM0025 SNMP Card Option	PCB
IM0148 EMC	PCB
IM0154 EMC	PCB
IM0048 Bus Interface Board	PCB
IM0024 RS 232 Galvanic separation	PCB
Rectifier Fuse 500A/660V	Fuse
Inverter Fuses 630A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module250A /1200V	Power Semidonductor
IGBT 200A/1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/600V	Power Semidonductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 150uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM121 Rectifier Driver Board	PCB
IM146 Rectifier Driver Board	PCB
Rectifier Fuse 500A/660V	Fuse
Inverter Fuses 630A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module250A /1200V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 400A/600V	Power Semidonductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 150uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
IM121 Rectifier Driver Board	PCB
IM146 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM6342 SSM Driver	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Hall Current Sensor 300A	Electrical
Cap Cin 30uf	Capacitor



IGBT 200A/1200V	Power Semiconductor
Fast diode 220A 1200V	Power Semiconductor
Contactora 250A	Electrical
Auxiliary contact Q1/2/4	Electrical
Circuit Breaker 315A	Electrical
Circuit Breaker 400A	Electrical
Contactora 250A	Electrical
Contactora 315A	Electrical
Auxiliary contact Q1/2/4	Electrical
Rectifier Fuse 500A/660V	Fuse
Inverter Fuses 800A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module250A /1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 600A/600V	Power Semiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 200uF 300V	Capacitor
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM6342 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extension	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
IM9032 RC Thyr. Rectifier	PCB
IM0025 SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
IM0024 RS 232 Galvanic separation	PCB
Rectifier Fuse 500A/660V	Fuse
Inverter Fuses 800A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module250A /1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 600A/600V	Power Semiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 200uF 300V	Capacitor

IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM8821 Rectifier Driver Board	PCB
Rectifier Fuse 500A/660V	Fuse
Inverter Fuses 800A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module250A /1200V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 600A/600V	Power Semidiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 200uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
IM8821 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM6342 SSM Driver	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
Hall Current Sensor 200A	Electrical
Contactactor 315A	Electrical
Auxiliary contact Q1/2/4	Electrical
Circuit Breaker 315A	Electrical
Circuit Breaker 400A	Electrical
Contactactor 250A	Electrical
Contactactor 315A	Electrical
Auxiliary contact Q1/2/4	Electrical
Rectifier Fuse 500A/660V	Fuse
Inverter Fuses 800A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module250A /1200V	Power Semidiconductor
IGBT 200A/1200V	Power Semidiconductor
Fast diode 220A 1200V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 600A/600V	Power Semidiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 200uF 300V	Capacitor
Cap Cin 30uf	Capacitor
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical

Hall Current Sensor 300A	Electrical
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM121 Rectifier Driver Board	PCB
IM146 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM6342 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extension	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
IM9032 RC Thyr. Rectifier	PCB
IM0025 SNMP Card Option	PCB
IM0148 EMC	PCB
IM0154 EMC	PCB
IM0048 Bus Interface Board	PCB
IM0024 RS 232 Galvanic separation	PCB
Rectifier Fuse 500A/660V	Fuse
Inverter Fuses 800A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module 250A /1200V	Power Semiconductor
IGBT 200A/1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 600A/600V	Power Semiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 200uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM121 Rectifier Driver Board	PCB
IM146 Rectifier Driver Board	PCB
Rectifier Fuse 500A/660V	Fuse
Inverter Fuses 800A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module 250A /1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 600A/600V	Power Semiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
Electrolytic Capacitor 4700uf 500V	Capacitor

AC Filter Capacitor 200uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
IM121 Rectifier Driver Board	PCB
IM146 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM6342 SSM Driver	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
Hall Current Sensor 400A (Lem)Inv. Part	Electrical
Hall Current Sensor 200A	Electrical
Hall Current Sensor 300A	Electrical
Cap Cin 30uf	Capacitor
IGBT 200A/1200V	Power Semidonductor
Fast diode 220A 1200V	Power Semidonductor
Contactora 315A	Electrical
Auxiliary contact Q1/2/4	Electrical
Circuit Breaker 400A	Electrical
Circuit Breaker 500A	Electrical
Contactora 450A	Electrical
Contactora 450A	Electrical
Auxiliary contact Q1/2/4	Electrical
Rectifier Fuse 630A/660V	Fuse
Inverter Fuses 800A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module 400A /1600V	Power Semidonductor
Thyristor Module 500A /1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 2x400A/600V	Power Semidonductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
150mc/h	Fan
Fan Guard	Mechanic
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM6393 SSM Driver	PCB

IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extention	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
IM6381 RC Thyr. Rectifier	PCB
IM6381 RC Thyr.SSM	PCB
IM0025 SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
IM0024 RS 232 Galvanic separation	PCB
Rectifier Fuse 630A/660V	Fuse
Inverter Fuses 800A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module 400A /1600V	Power Semidiconductor
Thyristor Module 500A /1600V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 2x400A/600V	Power Semidiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
150mc/h	Fan
Fan Guard	Mechanic
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM8821 Rectifier Driver Board	PCB
IM6393 SSM Driver	PCB
Rectifier Fuse 630A/660V	Fuse
Inverter Fuses 800A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module 400A /1600V	Power Semidiconductor
Thyristor Module 500A /1600V	Power Semidiconductor
Inverter N-Channel IGBT for Inverter 2x400A/600V	Power Semidiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
150mc/h	Fan
Fan Guard	Mechanic
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM8821 Rectifier Driver Board	PCB
IM6393 SSM Driver	PCB

IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
IM6381 RC Thyr. Rectifier	PCB
Contactora 450A	Electrical
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Auxiliary contact Q1/2/4	Electrical
Circuit Breaker 400A	Electrical
Circuit Breaker 500A	Electrical
Contactora 450A	Electrical
Contactora 450A	Electrical
Auxiliary contact Q1/2/4	Electrical
Rectifier Fuse 630A/660V	Fuse
Inverter Fuses 800A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
IGBT 200A/1200V	Power Semiconductor
Thyristor Module 500A /1600V	Power Semiconductor
Fast diode 220A 1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 2x400A/600V	Power Semiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
150mc/h	Fan
Fan Guard	Mechanic
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
Cap Cin 30uf	Capacitor
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM146 Rectifier Driver Board	PCB
IM121 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM6393 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extention	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
IM6381 RC Thyr. Rectifier	PCB
IM6381 RC Thyr.SSM	PCB
IM0025 SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0148 EMC	PCB
IM0154 EMC	PCB

Rectifier Fuse 630A/660V	Fuse
Inverter Fuses 800A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module 400A /1600V	Power Semidonductor
Thyristor Module 500A /1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 2x400A/600V	Power Semidonductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
150mc/h	Fan
Fan Guard	Mechanic
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM146 Rectifier Driver Board	PCB
IM121 Rectifier Driver Board	PCB
IM6393 SSM Driver	PCB
Rectifier Fuse 630A/660V	Fuse
Inverter Fuses 800A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module 400A /1600V	Power Semidonductor
Thyristor Module 500A /1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 2x400A/600V	Power Semidonductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
150mc/h	Fan
Fan Guard	Mechanic
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 250uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM146 Rectifier Driver Board	PCB
IM121 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM8821 Rectifier Driver Board	PCB
IM6393 SSM Driver	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
IM6381 RC Thyr. Rectifier	PCB
Contactora 450A	Electrical
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Auxiliary contact Q1/2/4	Electrical
Cap Cin 30uf	Capacitor

Circuit Breaker 500A	Electrical
Circuit Breaker 630A	Electrical
Contactactor 450A	Electrical
Contactactor 450A	Electrical
Auxiliary contact Q1/2/4	Electrical
Rectifier Fuse 800A/660V	Fuse
Inverter Fuses 1200A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module 400A /1600V	Power Semiconductor
Thyristor Module 500A /1600V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 2x600A/600V	Power Semiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
150mc/h	Fan
Fan Guard	Mechanic
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 300uF 300V	Capacitor
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM8821 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM6393 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extension	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
IM6381 RC Thyr. Rectifier	PCB
IM6381 RC Thyr.SSM	PCB
IM0025 SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
IM0024 RS 232 Galvanic separation	PCB
Rectifier Fuse 800A/660V	Fuse
Inverter Fuses 1200A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module 400A /1600V	Power Semiconductor
Thyristor Module 500A /1600V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 2x600A/600V	Power Semiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
150mc/h	Fan



Fan Guard	Mechanic
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 300uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM8821 Rectifier Driver Board	PCB
IM6393 SSM Driver	PCB
Rectifier Fuse 800A/660V	Fuse
Inverter Fuses 1200A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
Thyristor Module 400A /1600V	Power Semiconductor
Thyristor Module 500A /1600V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 2x600A/600V	Power Semiconductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
150mc/h	Fan
Fan Guard	Mechanic
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 300uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM8821 Rectifier Driver Board	PCB
IM6393 SSM Driver	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
IM6381 RC Thyr. Rectifier	PCB
Contactora 450A	Electrical
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Auxiliary contact Q1/2/4	Electrical
Circuit Breaker 500A	Electrical
Circuit Breaker 630A	Electrical
Contactora 450A	Electrical
Contactora 450A	Electrical
Auxiliary contact Q1/2/4	Electrical
Rectifier Fuse 800A/660V	Fuse
Inverter Fuses 1200A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
IGBT 200A/1200V	Power Semiconductor
Thyristor Module 500A /1600V	Power Semiconductor
Fast diode 220A 1200V	Power Semiconductor
Inverter N-Channel IGBT for Inverter 2x600A/600V	Power Semiconductor
Fan 815 mc/h	Fan

Fan 860mc/h	Fan
150mc/h	Fan
Fan Guard	Mechanic
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 300uF 300V	Capacitor
Cap Cin 30uf	Capacitor
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Hall Current Sensor 600A	Electrical
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0005 Customer Interface (option)	PCB
IM0017 Front Panel Board	PCB
IM0004 C.I. Backplane	PCB
IM146 Rectifier Driver Board	PCB
IM121 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM6393 SSM Driver	PCB
IM0046 Minimal Load for Bypass	PCB
IM0086 RPA Board Used only for Parallel	PCB
IM0047 Local Bus Extention	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
IM6381 RC Thyr. Rectifier	PCB
IM6381 RC Thyr.SSM	PCB
IM0025 SNMP Card Option	PCB
IM0048 Bus Interface Board	PCB
IM0024 RS 232 Galvanic separation	PCB
IM0148 EMC	PCB
IM0154 EMC	PCB
Rectifier Fuse 800A/660V	Fuse
Inverter Fuses 1200A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
IGBT 200A/1200V	Power Semidonductor
Thyristor Module 500A /1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 2x400A/600V	Power Semidonductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
150mc/h	Fan
Fan Guard	Mechanic
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 300uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM146 Rectifier Driver Board	PCB

IM121 Rectifier Driver Board	PCB
IM6393 SSM Driver	PCB
Rectifier Fuse 800A/660V	Fuse
Inverter Fuses 1200A/660V	Fuse
Fuse 2A/500V 10x38	Fuse
Fuse 5A/660V 10x38	Fuse
IGBT 200A/1200V	Power Semidonductor
Thyristor Module 500A /1600V	Power Semidonductor
Inverter N-Channel IGBT for Inverter 2x400A/600V	Power Semidonductor
Fan 815 mc/h	Fan
Fan 860mc/h	Fan
150mc/h	Fan
Fan Guard	Mechanic
Electrolytic Capacitor 4700uf 500V	Capacitor
AC Filter Capacitor 300uF 300V	Capacitor
IM0075 Power Interface Board	PCB
IM0076 Power Supply	Mechanic
IM0007 Main Control Board	PCB
IM146 Rectifier Driver Board	PCB
IM121 Rectifier Driver Board	PCB
IM0122 Part of Driver Inverter	PCB
IM0121 Part of Driver Inverter	PCB
IM8821 Rectifier Driver Board	PCB
IM6393 SSM Driver	PCB
IM0023 Lem Protector	PCB
IM0051 Fan Control	PCB
IM6381 RC Thyr. Rectifier	PCB
Contactora 450A	Electrical
Hall Current Sensor 1000A (Lem)Inv. Part	Electrical
Auxiliary contact Q1/2/4	Electrical
Cap Cin 30uf	Capacitor