

<b>Type: 2500 + Combi</b>		<b>Revised Date: 6/30/2023</b>
<b>Description:</b>		
<b>Title: STANDARD RECOMMENDED SPARE PARTS LIST</b>		<b>Part no: N0001-AS070929-000</b>

<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>RECOMMENDED QTY</b>	<b>PART NUMBER</b>
1	PERMATRON R2 AIR INTAKE FILTER W/MAGNETS	1	HMA-000000-0059095
2	FAN 24V 26.4W 211.8CFM 85°C 120mm X120mm X30mm	3	HEX-000000-0059094
3	RITTAL SPARE FILTER MATS PACK OF 5 MATS	1	HMA-000000-0064568
4	IGBT WITH DRIVER SUB ASSEMBLY	1	N0001-AS062165-000
5	ALUMINUM BOARD FOR 6 Gate PCB	1	N0001-PT058332-000
6	IGBT WITH DRIVER SUB ASSEMBLY	1	N0001-AS062165-000
7	ALUMINUM BOARD FOR 12 GATE PCB	1	N0001-PT058333-000
8	NON-SILICONE HEATSINK THERMAL COMPOUND 1oz. TUBE	1	HMS-000000-0066189
9	POLYPROPYLENE HIGH ENERGY570µF1000V FILM CAPACITOR	1	HEX-000000-0059064
10	POWER PLANE SUB ASSEMBLY 2500+ COMPACT CONVERTER	1	N0001-PT058486-000
11	CAPACITOR, 5MPA SERIES METALLIZED FILM 20 AU	1	HEC-000000-0062659
12	OUTPUT FILTER BOARD 2500+ T&C	1	N0001-PC060375-000
13	SOFT START PCB 2500+ T&C	1	N0001-PC060376-000
14	6 GATE DRIVER BOARD 2500+ T&C	1	N0001-PC060377-000
15	12 GATE DRIVER PCB 2500+ T&C	1	N0001-PC060378-000
16	SYSTEM CONTROL PCB BOARD 2500+ T&C	1	N0001-PC060379-000
17	FRONT PANEL PCB 2500+ T&C	1	N0001-PC060381-000

18	BLEEDER PCB 2500+ T&C	1	N0001-PC060382-000
19	IO BOARD 2500+ T&C	1	N0001-PC060386-000
20	HIGH VOLTAGE PCB 2500+ T&C	1	N0001-PC060387-000
21	DRY RELAY PCB 2500+ T&C	1	N0001-PC060383-000
22	HMI 5.7" DISPLAY + PLC WITH UV PROTECTIVE FILM	1	HEE-000000-0065037
23	CURRENT TRANSDUCER 1500A	1	HEX-000000-0058797
24	CURRENT TRANSFORMER 1000:1	1	HEX-000000-0058798
25	XFORMER,500VA,4.17/0.08A P:240/480,S:120/240VAC	1	HEU-000000-0066213
26	POWER SUPPLY 336W 24V 14A	1	HEP-000000-0060773
27	25mm WHITE PUSHBUTTON ILLUMINATED DPDT 24V	1	HES-000000-0064514
28	25mm GREEN ILLUMINATED FLUSH PUSHBUTTON DPDT 24V	1	HES-000000-0063384
29	25mm RED ILLUMINATED FLUSH PUSHBUTTON DPDT 24V	1	HES-000000-0063385
30	3-POLE CONTACTOR 146A	1	HEC-000000-0062216
31	3-POLE CIRCUIT BREAKER 250A	1	HEX-000000-0062218
32	EXTENDED HANDLE BASE	1	HEX-000000-0062220
33	SENSOR TEMPERATURE 2.5in PROBE	1	HEI-000000-0060770
34	12-48VDC 1000A CONTACTOR 24VDC COIL	1	HEC-000000-0067043