





Summary: Recyclable Materials

Total Weight	14.74 kg
Aluminium	4.74 kg
Copper	0.49 kg
Steel	2.91 kg
Plastics	1.14 kg
Packaging	1.50 kg
Bypass Relays (66% Recycleable)	1.35 kg (66%)
Total Recyclable Weight	12.13 kg

Approximately 82% of the product (by weight) is recyclable.

KEY COMPONENTS			
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL
1	633-07072-00	Lid Plastic	ABS
2	633-07071-00	Main Plastic	ABS+PC-FR(40)
3	992-08130-00	HMI Assembly	ABS+PC-FR(40)
4	990-05296-00	Relay Driver PCB	FR-4, CEM-3 & Conformal Coating (3-1753 or 3140)
5	990-0730 (4 to 7) -00	Control PCB	FR-4, CEM-3 & Conformal Coating (3-1753 or 3140)
6	300-074 (07, 09 & 10) -00	Connectors	Various
7	633-07073-00	Model PCB Support	ABS+PC-FR(40)
8	990-0728 (4 to 7) - 00	Model PCB	FR-4, CEM-3 & Conformal Coating (3-1753 or 3140)
9	370-05382-00	Current Transformers	Various
10	621-05 (473 & 574) -00 or 621-0522 (0 & 2) -00	Busbars	Aluminium (Tin Plated)
11	991-05228-00	Bypass Relays	Copper, Steel & Plastic
12	1YSKKT (172, 273, 250, or 330) -16	SCR's	Various
13	633-070 (69 or 70) -00	Finger Guards	ABS+PC-FR(40)
14	624-05225-00	Chassis	Galvanised Steel
15	623-05226-00	Heatsink	Aluminium 6061-T5
16	352-04736-00	Fan	Various
17	624-05489-00	Fan Mounting Plate	Aluminium

Disassembly Instructions:

Remove all fasteners and dispose of components according to material type.