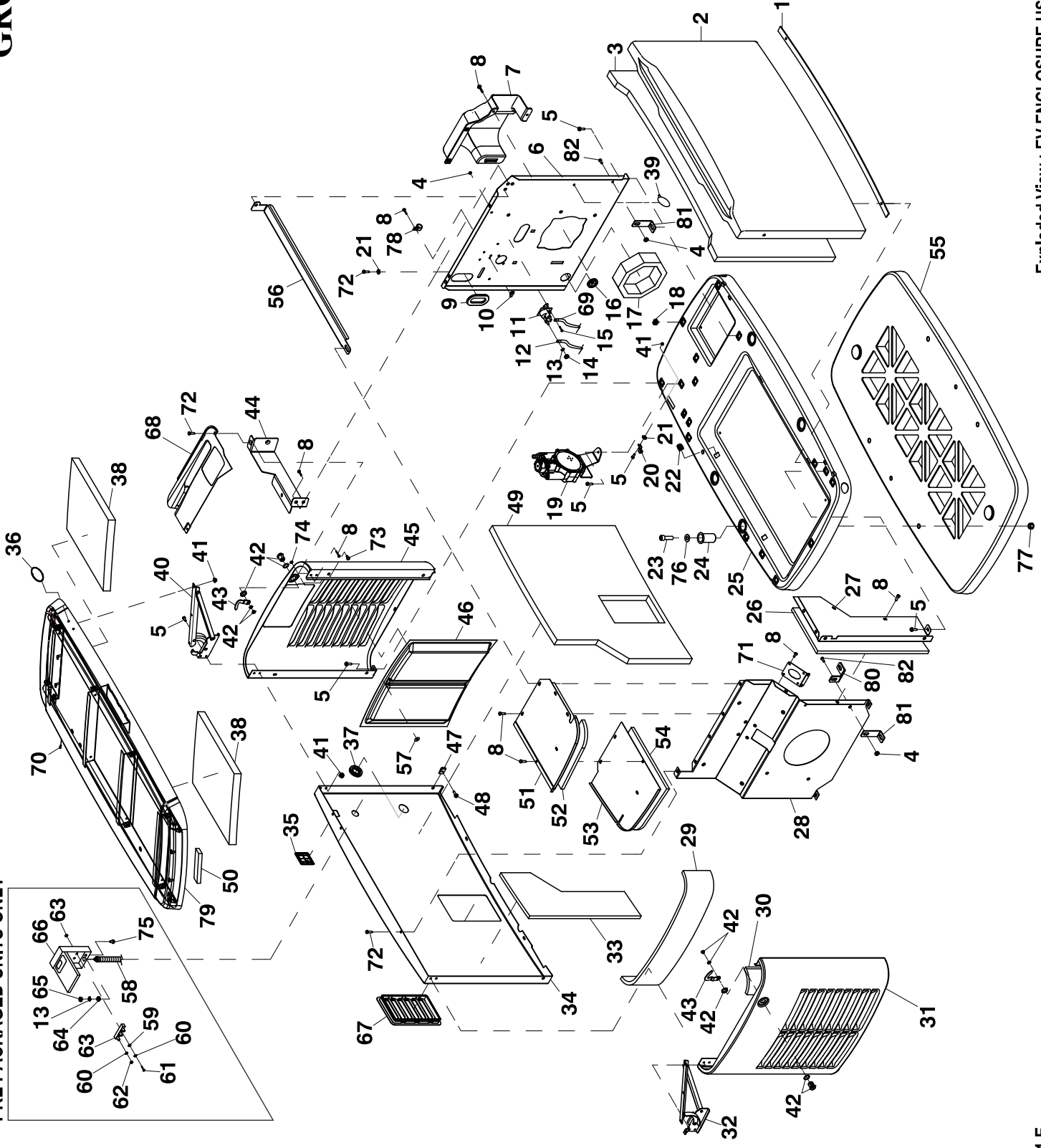




GROUP EV

ITEM	PART	QTY.	DESCRIPTION
1	0G7890	1	GASKET, HSB DOOR SEAL
2	0G9377A	1	ENCLOSURE, FRONT PANEL
3	0G7779	1	FOAM, FRONT PANEL
4	0E8388	4	NUT HEX FL WHIZ M6-1.0 (17 ALUM, 20 KW)
5	0C8566	19	SCREW HHFC M6-1.0 X 20 G8.8
	0C8566	20	SCREW HHFC M6-1.0 X 20 G8.8
6	0H6906	1	PANEL ENGINE DIVIDER 8KW HSB
	0H6909	1	PANEL ENGINE DIVIDER 10KW HSB
	0H6910	1	PANEL ENGINE DIVIDER 14-20 HSB
7	0G7240	1	INTAKE BAFFLE, 8-10KW 2008 HSB
	0G8287	1	INTAKE BAFFLE 14-20KW 2008 HSB
8	090388	21	SCREW HHTT M6-1.0 X 12 ZINC
	090388	20	SCREW HHTT M6-1.0 X 12 ZINC
	090388	20	SCREW HHTT M6-1.0 X 12 ZINC
9	0D3472	1	GROMMET OVAL 31.75 X 50.8
	0D3472	2	GROMMET OVAL 31.75 X 50.8
10	0F8039	1	MX150L MOLEX MOUNTING CLIP
11	086729	1	CONTACTOR, STARTER SOLENOID (8 KW)
12	0388040AJ0	1	CABLE BATT RED #6 38.5" POS
13	022097	2	WASHER LOCK M6-1/4 (8 KW)
	022097	1	WASHER LOCK M6-1/4
14	022127	2	NUT HEX 1/4-20 STEEL (8 KW)
15	043116	2	SCREW HHC M6-1.0 X 12 G8.8 (8 KW)
16	0E1330	1	GROMMET, 38.1 DIA. CROSS SLIT
17	0G7880	1	FOAM DUCT, ENGINE DIVIDER (8 KW)
	0F8434	1	GSKT 530 ENGINE DIVIDER (10 KW)
	0F8847	1	FOAM DUCT 990 ENGINE DIVIDER
18	0G7225	17	PANEL CLIP, M6-1.00 EXPANSION
19	0G7622H	1	ASSY REGULATOR (8 KW)
	0G7622D	1	ASSY REGULATOR EMSN (10 KW)
	0G7581	1	ASSY PRESSURE STABILIZER REG
20	055414	1	LUG SLDLSS #2-#8 X 17/64 CU
21	0A1658	2	WASHER LOCK SPECIAL 1/4"
22	0G7225A	4	PANEL CLIP - 5/16-18 EXPANSION
23	0H1958	4	SCREW SHC 3/8-16 X1.25 W/PATCH
24	0G7786A	4	BUSHING, HSB ENCLOSURE BASE
25	0G6610	1	ENCLOSURE, BASE
26	0G7843	1	FOAM, FRONT EXHAUST SHIELD (12-17 KW)
	0G7849	1	FOAM, 20KW FRONT EXHST SHIELD (8 KW, 10 KW, 20 KW)
27	0G6623	1	FRONT EXHAUST SHIELD (12-17 KW)
	0G7421	1	FRONT EXHAUST SHIELD
28	0H6905A	1	PNL EXH DIV WLDMMNT 8/10KW HSB (8 KW, 10 KW)
	0H6902C	1	PANEL EXH DIV WLDMMNT 14-17 HSB (12-17 KW)
	0H6902D	1	PANEL EXH DIV WLDMMNT 17 HSB (17 KW ALUMINUM))
	0H6905	1	PANEL EXH DIV WLDMMNT HSB (20 KW)
29	0G7775	1	FOAM, EXHAUST END PANEL
30	0G7775A	2	FOAM, EXHAUST END PANEL SIDES
31	0G6612C	1	ENCLOSURE, EXHAUST SIDE PANEL
32	0H6922A	1	HINGE ASSY, LEFT - HSB
33	0G7842	1	FOAM, BACK PANEL, MUFFLER COMP
34	0G6614B	1	ENCLOSURE, BACK PANEL
35	0H1208A	1	RF COVER PLATE-PLASTIC-BISQUE
	0H1208B	1	RF COVER PLATE-PLASTIC-GRAY
36	0G8160	1	BADGE HOLDER - OVAL - 2008 HSB
	0G8994	1	BADGE HOLDER-RECTANGLE-08 HSB
37	0E1330A	1	GROMMET, 38.1 CROSS SLIT W HOLE
38	0G7774A	3	FOAM, ENCLOSURE ROOF 1.00" THK
39	0G0132	1	PUSHBUTTON WIRE TIE
40	0H6922B	1	HINGE ASSY, RIGHT - HSB
41	0D3700	11	NUT FLANGE M6-1.0 NYLOK
	0D3700	9	NUT FLANGE M6-1.0 NYLOK
42	0AVAG6624	2	1/4 TURN LOCKING LATCH

ITEM	PART	QTY.	DESCRIPTION
43	0G6626	2	1/4 TURN LATCH PAWL
44	0H6914	1	BRACKET CTRL PNL FRONT 8-10
	0H6915	1	BRACKET CTRL PNL FRONT 14-20
45	0G6612	1	ENCLOSURE END PANEL
46	0G7258	2	SCREEN - HSB LOUVERS
47	0G7252	2	CLIP U M6-1.0
48	0G1705	2	SCREW HHFC M6-1.0 X 14 G8.8
49	0G7829	1	FOAM, BACK PANEL
50	0E5968	11 FT	GASKET, EXTRUDED TRIM
51	0G6812	1	COVER, FRONT EXHAUST ENCLOSURE
52	0G7778	1	FOAM, TOP FRONT EXHAUST COVER
53	0G6811	1	COVER, BACK EXHAUST ENCLOSURE
54	0G7776	1	FOAM, TOP BACK EXHAUST COVER
55	0G6619A	1	PAD MTG BASE W/HEX POCKETS
56	0H7194	1	CROSS SUPPORT HSB (8-10 KW)
	0H7195	1	CROSS SUPPORT HSB (12-20 KW)
57	0G8166	12	WASHER SELF LOCKING-.106 STUD
58	0H7217	1	HARN GEN-EXT CONBOX (8-10 KW)
	0H7218	1	HARN GEN-EXT CONBOX (14/17KW)
59	051713	2	WASHER FLAT M5
60	022152	5	WASHER LOCK #10
61	036937	2	SCREW PPHM #10-32 X 1
62	022158	5	NUT HEX #10-32 STEEL
63	0C8911	1	POWER BLOCK
64	026850	1	WASHER LOCK EXT 1/4 STL
65	049813	1	NUT HEX M6-1.0 G8 CLEAR ZINC
66	0G0617	1	EXTERNAL CONBOX
67	0G7253	1	LOUVERS-ALT AIR-SNAP IN-HSB
68	0H6911A	1	CONTROL PANEL FASCIA, HSB (8-10 KW)
	0H6911B	1	CONTROL PANEL FASCIA, HSB (12-20 KW)
69	0742600179	1	WIRE ASSY SC TO SM 08 HSB (8 KW)
70	0G8131	1	PLUG 6.35 BLACK
71	0J6184	1	GASKET DIVIDER MUFFLER (8-10KW)
	0G8361B	1	GASKET EXH DIVIDER HSB (12-17KW)
	0G8361C	1	GASKET EXH DIVIDER HSB (20 KW)
72	0G4933B	5	SCREW SWT 1/4-20 X 5/8 (8-10 KW)
	0G4933B	6	SCREW SWT 1/4-20 X 5/8 (12-20 KW)
73	0G9386	2	SPACER 2008 HSB DOOR
74	052857	2	NUT TOP LOCK FL M6-1.0
75	047411	1	SCREW HHC M6-1.0 X 16 C8.8
76	022131	4	WASHER FLAT 3/8-M10 ZINC
77	022241	4	NUT HEX 3/8-16 STEEL
78	055934D	1	CLAMP STL/VNL 1.06 X .406 Z
79	0G9412	1	ROOF ASSY - GALVANEAL TAN
	0G9413	1	ROOF ASSY - GALVANEAL GRAY
	0G9414	1	ROOF ASSY - ALUMINUM GRAY
	0H4788	1	ROOF ASSY, ALUMINUM TAN
80	0H8003	2	BRACKET EXH PNL 2010 HSB (20 KW)
81	0H8713	2	BRACKET L HSB DIVIDER PNL (20 KW)
	0H8713	4	BRACKET L HSB DIVIDER PNL (17 KW ALUMINUM)
82	0C8563	4	SCREW HHFC M6-1.0 X 12 G8.8

This exploded view diagram illustrates the assembly of a portable electronic device, likely a handheld calculator or small PDA. The components are numbered 1 through 82, with some numbers (like 8, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82) appearing multiple times to indicate identical parts. The diagram shows the following major components and their assembly sequence:

- Top Housing (70):** The main upper enclosure, which includes a display area (70) and a keypad area (55).
- Display Assembly (72):** Consists of a display panel (72) and a frame (72).
- Keypad Assembly (55):** The lower section containing the keypad (55) and its frame (55).
- Internal Components:**
 - Display Panel (72):** The main display area.
 - Keypad (55):** The input device.
 - Internal Frame (72):** The structural support for the display and keypad.
 - Internal Components (72):** Various internal parts like the display driver (72), keypad driver (72), and other electronic components (72).
- Assembly Instructions:**
 - 1. Assemble the display panel (72) into the display frame (72).
 - 2. Assemble the keypad (55) into the keypad frame (55).
 - 3. Assemble the internal components (72) into the internal frame (72).
 - 4. Assemble the display assembly (72) into the top housing (70).
 - 5. Assemble the keypad assembly (55) into the top housing (70).
 - 6. Assemble the internal components (72) into the top housing (70).

GROUP EV

ITEM	PART	QTY.	DESCRIPTION
1	0G7890	1	GASKET, HSB DOOR SEAL
2	0G9377A	1	ENCLOSURE, FRONT PANEL
3	0G7779	1	FOAM, FRONT PANEL
4	0E8388	4	NUT HEX FL WHIZ M6-1.0 (17 ALUM, 20 KW)
5	0C8566	19	SCREW HHFC M6-1.0 X 20 G8.8
	0C8566	20	SCREW HHFC M6-1.0 X 20 G8.8
6	0H6906	1	PANEL ENGINE DIVIDER 8KW HSB
	0H6909	1	PANEL ENGINE DIVIDER 10KW HSB
	0H6910	1	PANEL ENGINE DIVIDER 14-20 HSB
7	0G7240	1	INTAKE BAFFLE, 8-10KW 2008 HSB
	0G8287	1	INTAKE BAFFLE 14-20KW 2008 HSB
8	090388	21	SCREW HHTT M6-1.0 X 12 ZINC
	090388	20	SCREW HHTT M6-1.0 X 12 ZINC
	090388	20	SCREW HHTT M6-1.0 X 12 ZINC
9	0D3472	1	GROMMET OVAL 31.75 X 50.8
	0D3472	2	GROMMET OVAL 31.75 X 50.8
10	0F8039	1	MX150L MOLEX MOUNTING CLIP
11	086729	1	CONTACTOR, STARTER SOLENOID (8 KW)
12	0388040AJ0	1	CABLE BATT RED #6 38.5" POS
13	022097	2	WASHER LOCK M6-1/4 (8 KW)
	022097	1	WASHER LOCK M6-1/4
14	022127	2	NUT HEX 1/4-20 STEEL (8 KW)
15	043116	2	SCREW HHC M6-1.0 X 12 G8.8 (8 KW)
16	0E1330	1	GROMMET, 38.1 DIA. CROSS SLIT
17	0G7880	1	FOAM DUCT, ENGINE DIVIDER (8 KW)
	0F8434	1	GSKT 530 ENGINE DIVIDER (10 KW)
	0F8847	1	FOAM DUCT 990 ENGINE DIVIDER
18	0G7225	17	PANEL CLIP, M6-1.00 EXPANSION
19	0G7622H	1	ASSY REGULATOR (8 KW)
	0G7622D	1	ASSY REGULATOR EMSN (10 KW)
	0G7581	1	ASSY PRESSURE STABILIZER REG
20	055414	1	LUG SLDLSS #2-#8 X 17/64 CU
21	0A1658	2	WASHER LOCK SPECIAL 1/4"
22	0G7225A	4	PANEL CLIP - 5/16-18 EXPANSION
23	0H1958	4	SCREW SHC 3/8-16 X1.25 W/PATCH
24	0G7786A	4	BUSHING, HSB ENCLOSURE BASE
25	0G6610	1	ENCLOSURE, BASE
26	0G7843	1	FOAM, FRONT EXHAUST SHIELD (12-17 KW)
	0G7849	1	FOAM, 20KW FRONT EXHST SHIELD (8 KW, 10 KW, 20 KW)
27	0G6623	1	FRONT EXHAUST SHIELD (12-17 KW)
	0G7421	1	FRONT EXHAUST SHIELD
28	0H6905A	1	PNL EXH DIV WLDMMNT 8/10KW HSB (8 KW, 10 KW)
	0H6902C	1	PANEL EXH DIV WLDMMNT 14-17 HSB (12-17 KW)
	0H6902D	1	PANEL EXH DIV WLDMMNT 17 HSB (17 KW ALUMINUM))
	0H6905	1	PANEL EXH DIV WLDMMNT HSB (20 KW)
29	0G7775	1	FOAM, EXHAUST END PANEL
30	0G7775A	2	FOAM, EXHAUST END PANEL SIDES
31	0G6612C	1	ENCLOSURE, EXHAUST SIDE PANEL
32	0H6922A	1	HINGE ASSY, LEFT - HSB
33	0G7842	1	FOAM, BACK PANEL, MUFFLER COMP
34	0G6614B	1	ENCLOSURE, BACK PANEL
35	0H1208A	1	RF COVER PLATE-PLASTIC-BISQUE
	0H1208B	1	RF COVER PLATE-PLASTIC-GRAY
36	0G8160	1	BADGE HOLDER - OVAL - 2008 HSB
	0G8994	1	BADGE HOLDER-RECTANGLE-08 HSB
37	0E1330A	1	GROMMET, 38.1 CROSS SLIT W HOLE
38	0G7774A	3	FOAM, ENCLOSURE ROOF 1.00" THK
39	0G0132	1	PUSHBUTTON WIRE TIE
40	0H6922B	1	HINGE ASSY, RIGHT - HSB
41	0D3700	11	NUT FLANGE M6-1.0 NYLOK
	0D3700	9	NUT FLANGE M6-1.0 NYLOK
42	0G6624	2	1/4 TURN LOCKING LATCH

ITEM	PART	QTY.	DESCRIPTION
43	0G6626	2	1/4 TURN LATCH PAWL
44	0H6914	1	BRACKET CTRL PNL FRONT 8-10
	0H6915	1	BRACKET CTRL PNL FRONT 14-20
45	0G6612	1	ENCLOSURE END PANEL
46	0G7258	2	SCREEN - HSB LOUVERS
47	0G7252	2	CLIP U M6-1.0
48	0G1705	2	SCREW HHFC M6-1.0 X 14 G8.8
49	0G7829	1	FOAM, BACK PANEL
50	0E5968	11 FT	GASKET, EXTRUDED TRIM
51	0G6812	1	COVER, FRONT EXHAUST ENCLOSURE
52	0G7778	1	FOAM, TOP FRONT EXHAUST COVER
53	0G6811	1	COVER, BACK EXHAUST ENCLOSURE
54	0G7776	1	FOAM, TOP BACK EXHAUST COVER
55	0G6619A	1	PAD MTG BASE W/HEX POCKETS
56	0H7194	1	CROSS SUPPORT HSB (8-10 KW)
	0H7195	1	CROSS SUPPORT HSB (12-20 KW)
57	0G8166	12	WASHER SELF LOCKING-.106 STUD
58	0H7217	1	HARN GEN-EXT CONBOX (8-10 KW)
	0H7218	1	HARN GEN-EXT CONBOX (14/17KW)
59	051713	2	WASHER FLAT M5
60	022152	5	WASHER LOCK #10
61	036937	2	SCREW PPHM #10-32 X 1
62	022158	5	NUT HEX #10-32 STEEL
63	0C8911	1	POWER BLOCK
64	026850	1	WASHER LOCK EXT 1/4 STL
65	049813	1	NUT HEX M6-1.0 G8 CLEAR ZINC
66	0G0617	1	EXTERNAL CONBOX
67	0G7253	1	LOUVERS-ALT AIR-SNAP IN-HSB
68	0H6911A	1	CONTROL PANEL FASCIA, HSB (8-10 KW)
	0H6911B	1	CONTROL PANEL FASCIA, HSB (12-20 KW)
69	0742600179	1	WIRE ASSY SC TO SM 08 HSB (8 KW)
70	0G8131	1	PLUG 6.35 BLACK
71	0J6184	1	GASKET DIVIDER MUFFLER (8-10KW)
	0G8361B	1	GASKET EXH DIVIDER HSB (12-17KW)
	0G8361C	1	GASKET EXH DIVIDER HSB (20 KW)
72	0G4933B	5	SCREW SWT 1/4-20 X 5/8 (8-10 KW)
	0G4933B	6	SCREW SWT 1/4-20 X 5/8 (12-20 KW)
73	0G9386	2	SPACER 2008 HSB DOOR
74	052857	2	NUT TOP LOCK FL M6-1.0
75	047411	1	SCREW HHC M6-1.0 X 16 C8.8
76	022131	4	WASHER FLAT 3/8-M10 ZINC
77	022241	4	NUT HEX 3/8-16 STEEL
78	055934J	1	CLAMP STL/VNL .75 X .281 Z
79	0G9412	1	ROOF ASSY - GALVANEAL TAN
	0G9413	1	ROOF ASSY - GALVANEAL GRAY
	0G9414	1	ROOF ASSY - ALUMINUM GRAY
	0H4788	1	ROOF ASSY, ALUMINUM TAN
80	0H8003	2	BRACKET EXH PNL 2010 HSB (20 KW)
81	0H8713	2	BRACKET L HSB DIVIDER PNL (20 KW)
	0H8713	4	BRACKET L HSB DIVIDER PNL (17 KW ALUMINUM)
82	0C8563	4	SCREW HHFC M6-1.0 X 12 G8.8