



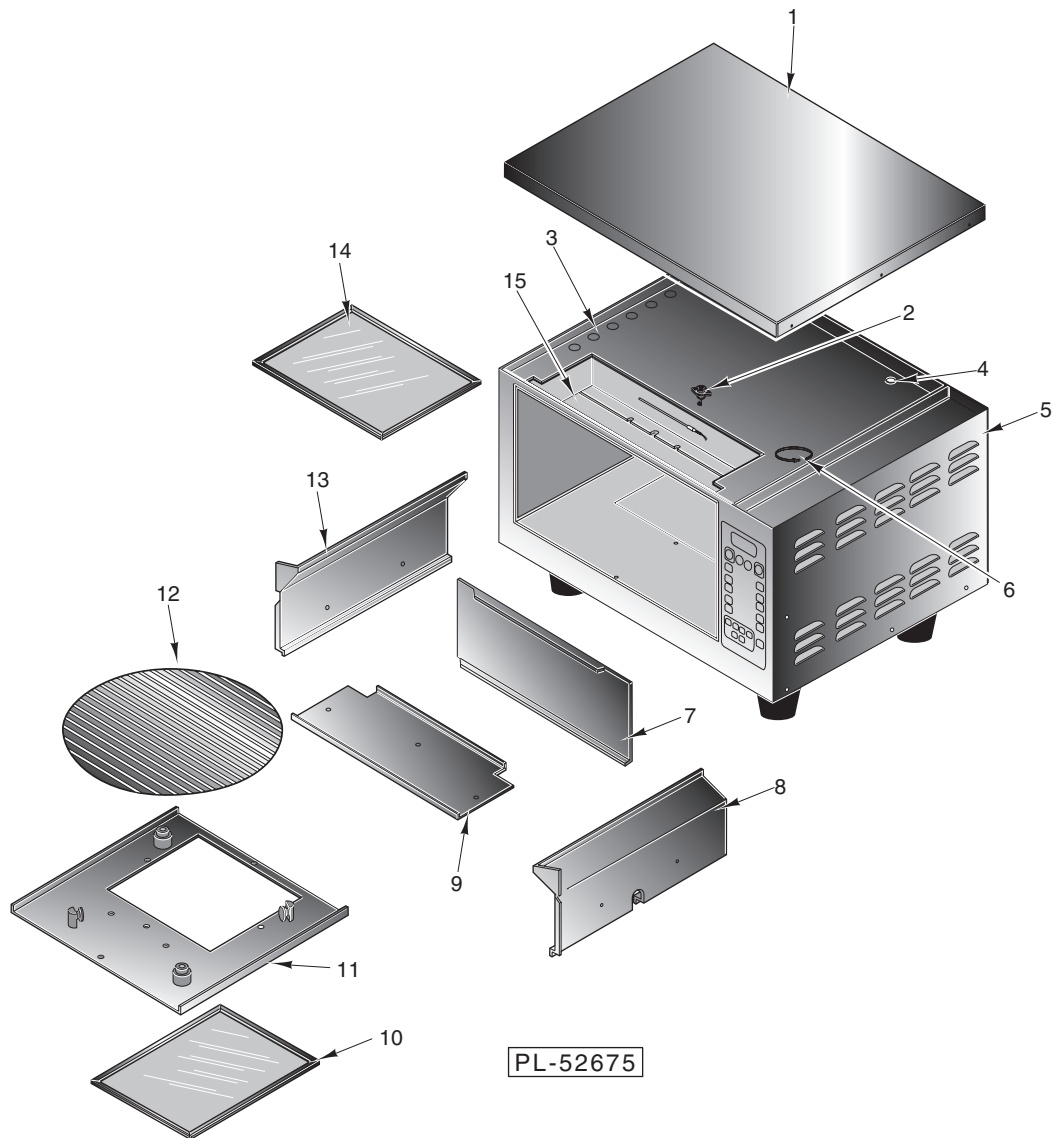
CATALOG OF REPLACEMENT PARTS

FLASHBAKE OVENS

MODELS

ML-114906 HFB12 W/O POWER CORD
ML-114909 HFB12 W/POWER CORD

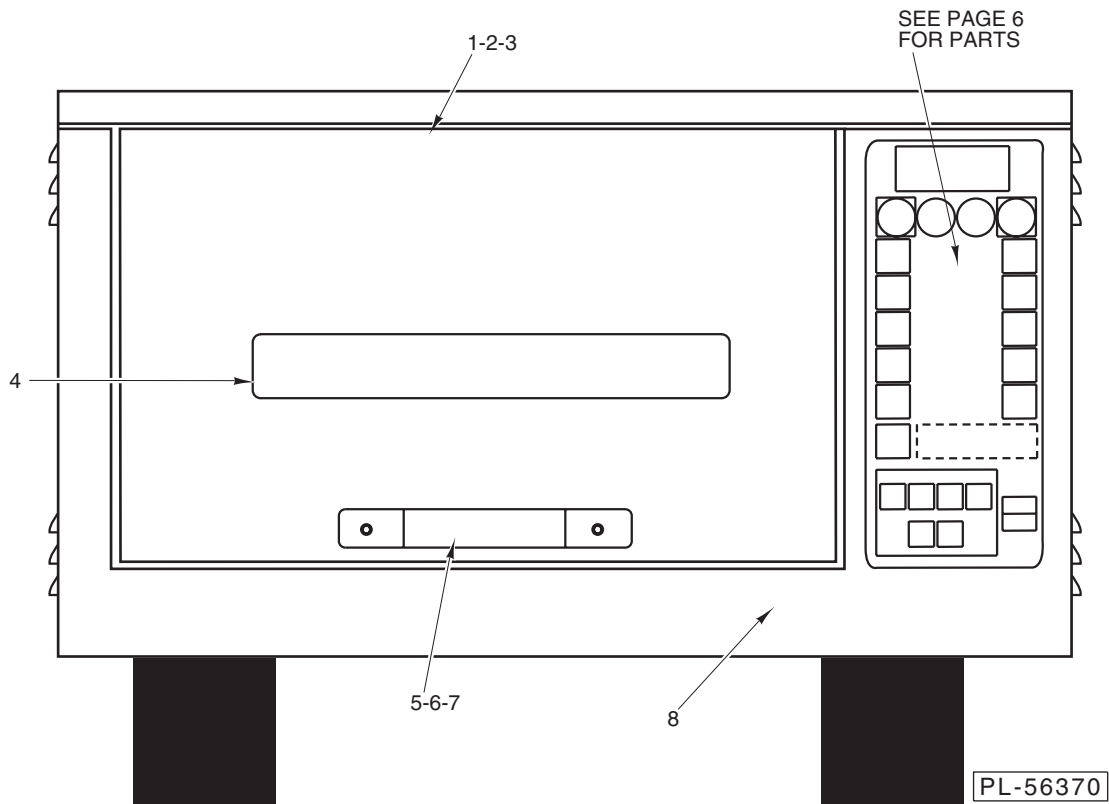




CAVITY AND COVERS

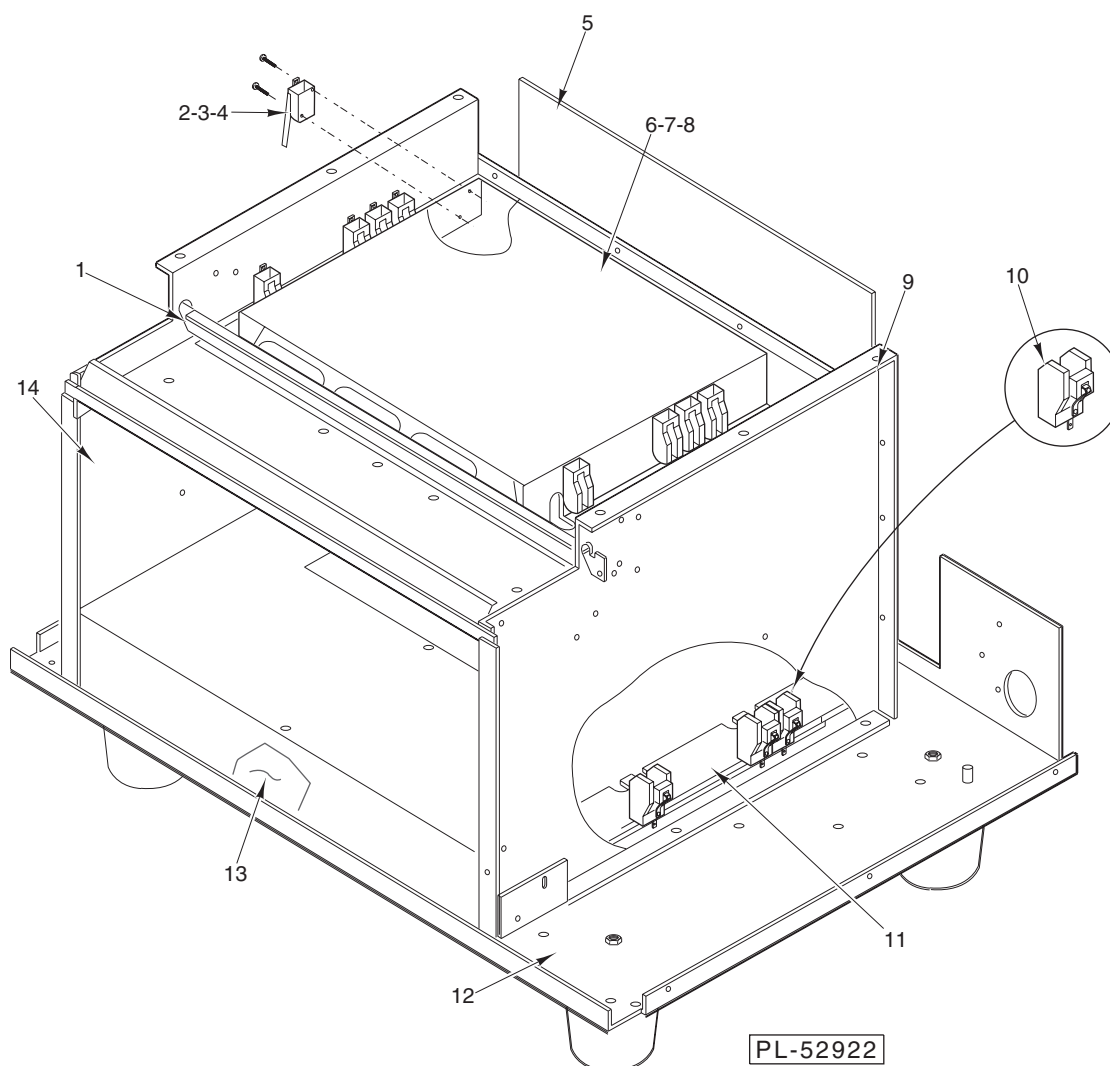
CAVITY AND COVERS

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-52675			
1	00-423970-00001	Panel – Top Cover	1
2	00-423989-00001	Sensor – Temperature 230 Deg. F.	1
3	00-423960-00001	Support – Wall Top	1
4	00-423994-00001	Grommet – Top Plate	1
5	00-423957-00001	Panel – Side	2
6	00-423993-00001	Ties – Cable	3
7	00-423953-00001	Cavity – Rear	1
8	00-423965-00001	Cavity – Right	1
9	00-423954-00001	Cavity – Top	1
10	00-423923-000G1	Lower Shield Assy.	1
11	00-423973-000G1	Pulley Plate Assy.	1
12	00-423922-00001	Grill 16 In. (SST)	1
13	00-423964-00001	Cavity – Left	1
14	00-427652-000G1	Kit – Lamp Shield Service	1
15	00-423963-00001	Plate – Top	1
	00-424064-00001	Pan – Flashware 12 In.	1
	00-424065-00001	Pan – Blackbuster 6 In.	1
	00-424065-00002	Pan – Blackbuster 7 In.	1
	00-424065-00003	Pan – Blackbuster 10 In.	1
	00-424065-00004	Pan – Blackbuster 12 In.	1
	00-424065-00005	Pan – Blackbuster 14 In.	1
	00-424065-00006	Pan – Blackbuster 16 In.	1
	00-424066-00001	Pan – Silverstone 12 In.	1



FRONT DOOR ASSEMBLY

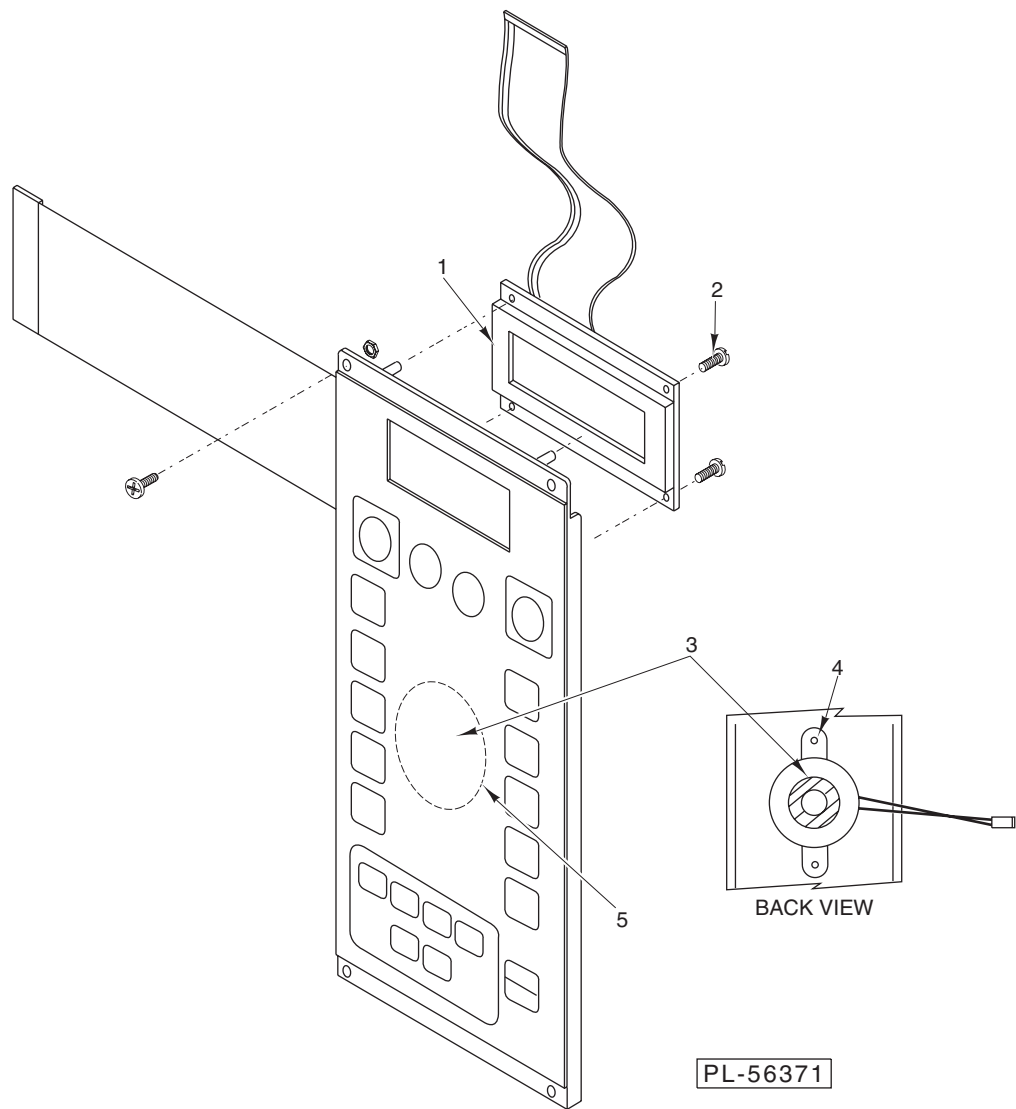
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-56370			
1	00-423967-000G1	Door Weldment	1
2	00-423920-00002	Gasket (19 ¹ / ₄ In. Lg.)	2
3	00-423920-00003	Gasket (9 In. Lg.)	2
4	00-423977-000G1	Bezel Assy. (Incls. Inner & Outer Glass)	1
5	00-424044-00001	Handle Assy.	1
6	SC-040-15	Cap Screw ⁵ / ₁₆ -18 x 1 ¹ / ₄ Soc. Hex Hd.	2
7	00-424051-00001	Clip – Tinnerman (Type 5)	2
8	00-423969-00001	Panel – Front	1
	00-423976-000G1	Front Door Assy. (Incls. Items 1 thru 7)	1



SOCKET BRACKET ASSEMBLY

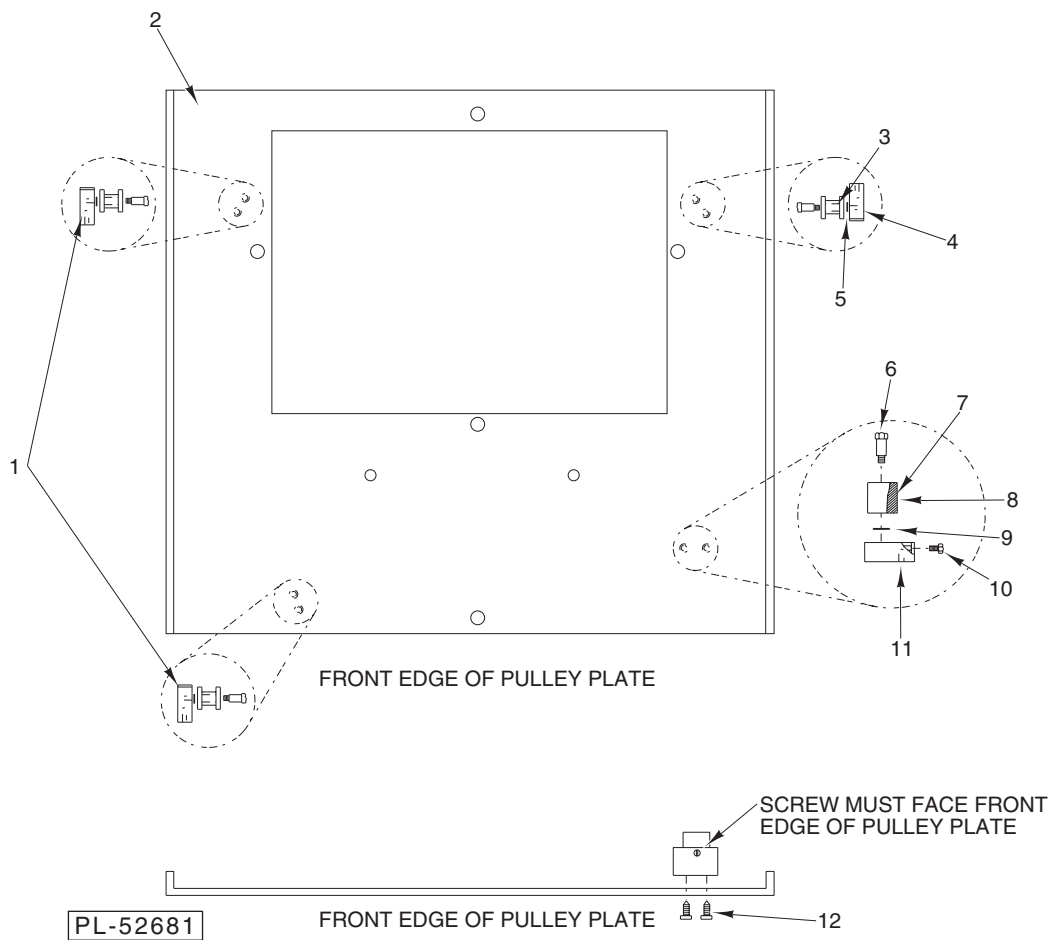
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-52922			
1	00-423913-00001	Plate – Door Lock	1
*2	00-854438-00002	Switch – Micro Glass (Mfg. After October 2001)	1
*3	00-854449-00001	Kit – Field Replacement “Glass” Switch (Mfg. Before October 2001)	1
4	SC-018-69	Mach. Screw 4-40 x 3/4 Phil. Pan Hd.	2
5	00-423929-00001	Support – Rear Wall	1
6	00-423927-00001	Bracket – Socket	1
7	00-423928-00001	Reflector	1
8	00-424042-00001	Lamp (J225/230 V., 2000 W.)	7
9	00-423959-00001	Support – Right Wall	1
10	00-424043-00001	Socket – Lamp	14
11	00-423927-00001	Bracket – Socket	1
12	00-423962-00001	Plate – Base	1
13	00-423961-00001	Support – Bottom Wall	1
14	00-423958-00001	Support – Left	1

*If Existing Switch Is Black or Blue, Use Item 3. If Existing Switch Is Brown, Use Item 2.



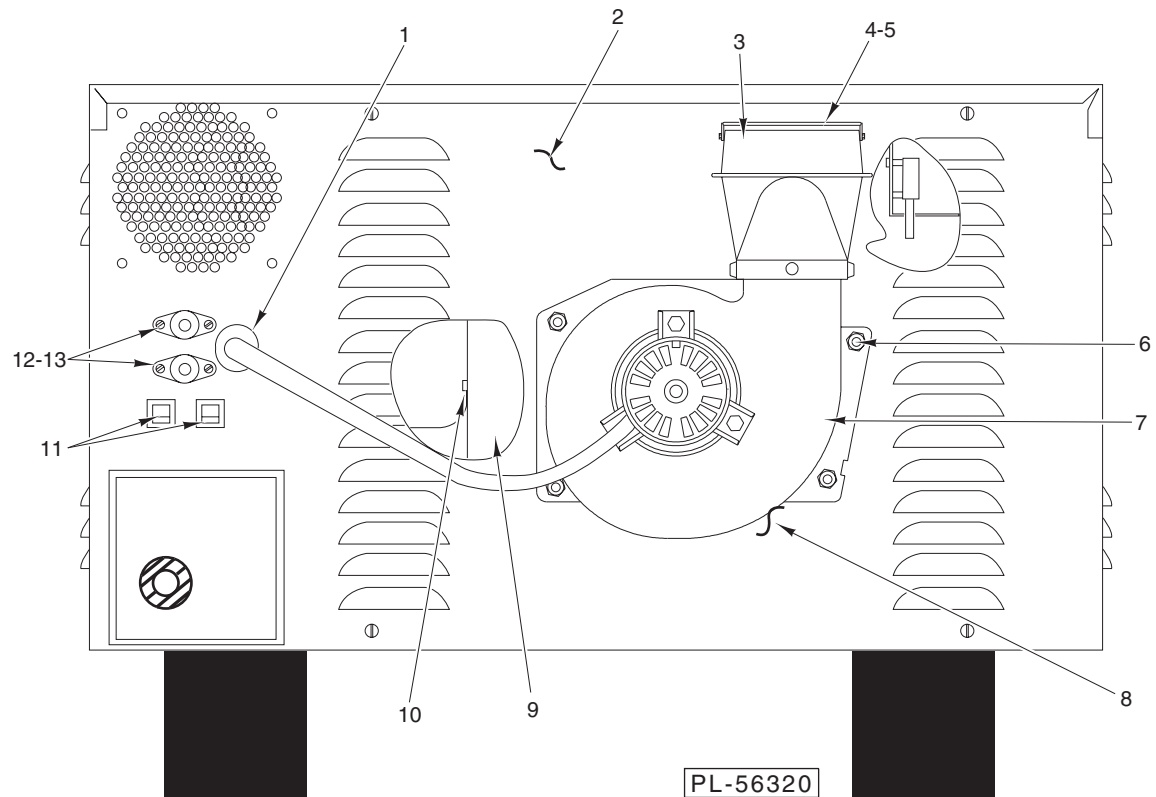
MEMBRANE SWITCH ASSEMBLY

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-56371			
1	00-423896-00001	LCD Display 4 x 20	1
2	00-424084-00001	Mach. Screw 4-40 x 3/8 Pan Hd. Nylon	4
3	00-423888-000G1	Electronic Beeper Assy.	1
4	SC-018-55	Mach. Screw 4-40 x 1/2 Phil. Pan Hd.	2
5	00-423924-000G3	Membrane Plate/Switch Assy.	1



PULLEY PLATE ASSEMBLY

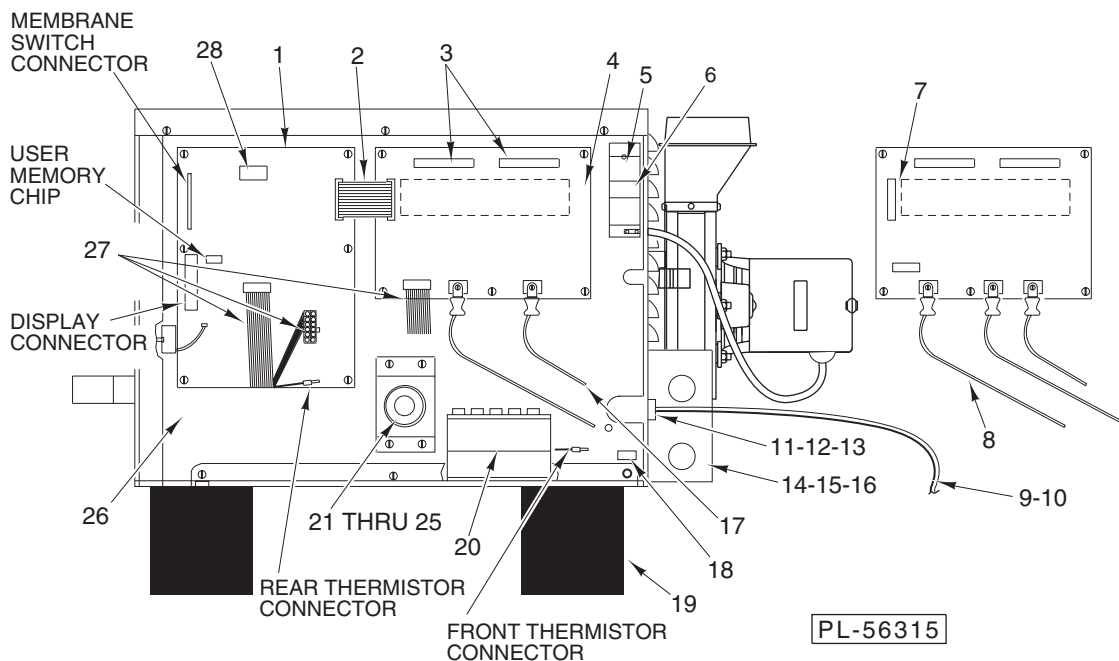
ILLUS.	PART NO.	NAME OF PART	AMT.
1	00-423882-00001	Support – Roller	2
2	00-423966-00001	Plate – Pulley	1
3	00-423886-000G1	Roller (Long)	3
4	00-423883-00001	Support – Roller (Short)	1
5	00-424029-00001	Washer – Flat (Brass)	3
6	00-424035-00001	Shoulder Screw 8-32 x 3/4 (SST)	4
7	00-423884-000G1	Roller – Horizontal	1
8	00-424034-00001	Bearing – Plain 5 mm 1D x 5 mm	3
9	00-424029-00001	Washer – Flat (Brass)	1
10	SC-114-27	Mach. Screw 8-32 x 1/2 Phil. Pan Hd.	2
11	00-423885-00001	Support – Roller (Horizontal)	1
12	SC-124-05	Mach. Screw 8-32 x 3/8 Phil. Flat Hd.	7



REAR PANEL ASSEMBLY

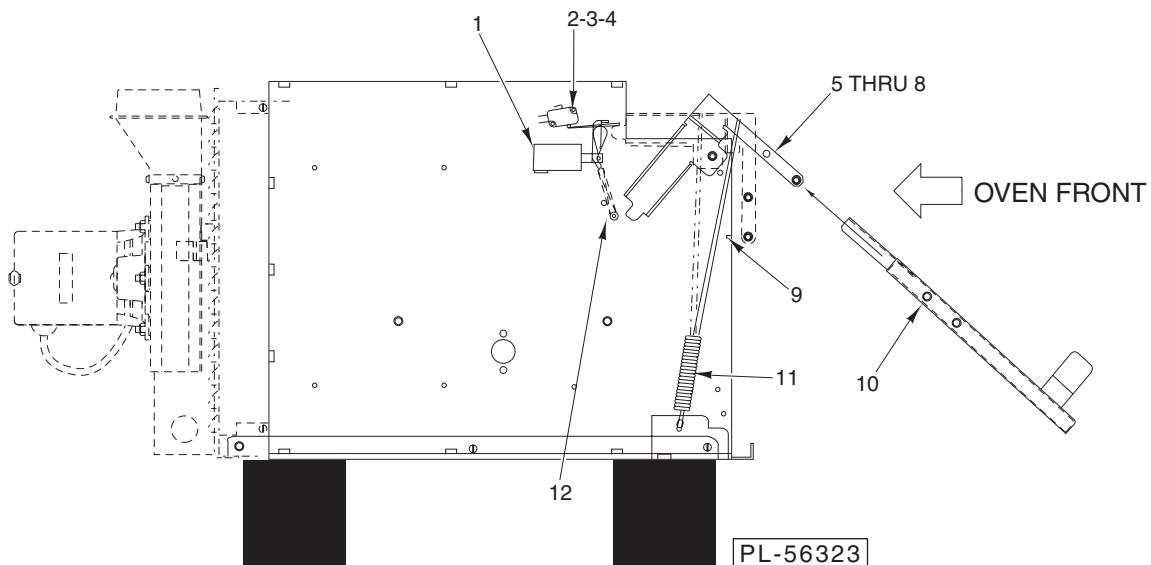
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-56320			
1	00-423992-00001	Strain – Relief $\frac{5}{8}$ (Use W/Item 2)	1
*2	00-854448-00001	Panel – Rear	1
*3	00-425198-00002	Vent Adapter	1
*4	00-423784-00001	Guard – Blower Exhaust	1
5	SD-036-03	Self-Tapping Screw 8-18 x $\frac{3}{8}$ Hex Washer Hd., Type AB	5
6	NS-046-52	Nut $\frac{1}{4}$ -20 Hex KEPS	4
*7	00-425198-00001	Blower (208/230 V.)	1
*8	00-425205-00001	Gasket – Blower (Between Blower and Rear Panel)	1
*9	00-424019-000G2	Exhaust – Duct Assy. W/Gasket	1
10	00-423892-00001	Thermistor 100K	1
11	00-423987-00001	Breaker – Circuit (CB1 & CB2)	2
12	00-344138-00004	Fuse Holder (20 Amp., 600 V.)	2
13	00-423986-00001	Fuse KTK-R-3	2

*Must Order Items 2 thru 9 When Replacing Any of These Components on Units Built Prior to Serial No. 271117881 (March 2002) and All Plant 48 Units.



ELECTRONICS ASSEMBLY (RH VIEW)

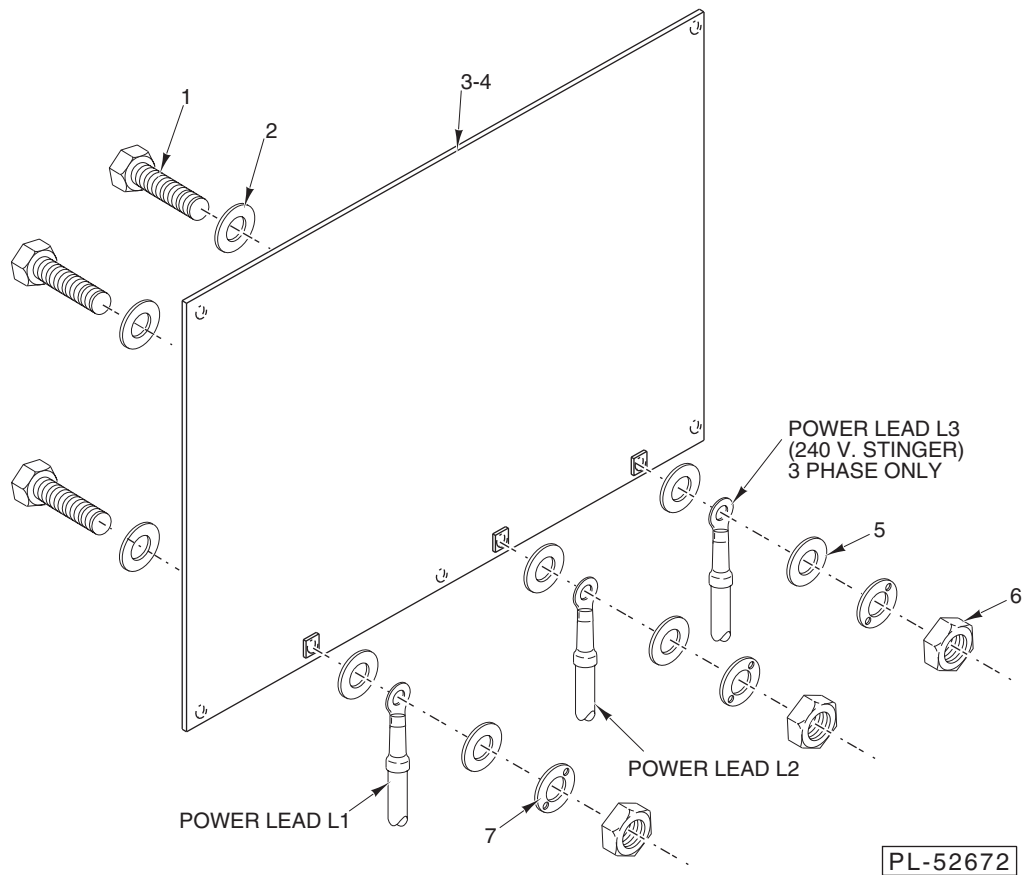
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-56315			
1	00-423910-00001	PCB – Main 5K	1
2	00-423895-00001	Ribbon Cable Assy. 5K	1
3	00-423898-00001	Harness – Lamp	1
4	00-423908-00001	Board – Relay 5K, 1 Ph.	1
5	00-424403-00001	Board – Photo Detector	2
6	00-424036-00001	Fan 106 CFM	1
7	00-423909-00001	Board – Relay 3 Ph.	1
8	00-423926-000G1	Pig Tail 3 Ph., 5 kW (ML-114906)	1
9	00-423899-00001	Cord – Power 5K, 1 Ph., 60 Amp. (ML-114909)	1
10	00-423900-00001	Cord – Power 5K, 3 Ph., 50 Amp., 250 V. (ML-114909)	1
11	00-423991-00001	Strain Relief 3 Ph. (ML-114909)	1
12	00-423991-00002	Strain Relief 1 Ph. (ML-114909)	1
13	00-424082-00001	Nut – Strain Relief (ML-114909)	1
14	00-424009-00001	J-Box & Cover Assy. (ML-114906)	1
15	00-424009-00002	J-Box & Cover Assy. (ML-114906)	1
16	SA-021-42	Mach. Screw 8-32 x 1/2 Phil. Pan Hd.	3
17	00-423925-000G1	Pig Tail 1 Ph., 5 kW (ML-114906)	1
18	00-424403-00001	Photo Detector Board	1
19	00-423893-00001	Foot – Molded	4
20	00-423904-00001	Transformer 5K	1
21	00-423984-00001	Motor – DC 5K	1
22	00-423955-00001	Bracket – Motor	1
23	00-423880-00001	Shaft – Drive Pulley	1
24	00-423879-00001	Block – Drive Pulley	1
25	SD-036-03	Self-Tapping Screw 8-18 x 3/8 Hex Washer Hd., Type AB	4
26	00-423974-000G1	PCB Wall Assy.	1
27	00-423901-00001	Harness – Sensor	AR
28	00-424050-00001	EPROM (STD)	1



ELECTRICAL & DOOR HINGE ASSEMBLY (LEFT SIDE)

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-56323			
1	00-423988-00001	Solenoid DC	1
*2	00-854438-00001	Switch - Micro	1
*3	00-854440-00001	Kit - Field Replacement, Door Switch (Mfg. Before October 2001)	1
4	SC-018-69	Mach. Screw 4-40 x 3/4 Phil. Pan Head	2
5	00-423915-00001	Hinge - Right	1
6	00-423914-00001	Hinge - Left	1
7	00-423878-00001	Spacer - Hinge Inner	2
8	00-423881-00001	Spacer - Hinge Outer	2
9	00-424024-00001	Bumper - Door Stop (Rubber)	2
10	SC-124-13	Mach. Screw 6-32 x 1/4	4
11	00-424039-00001	Spring - Front Door Hinge	2
12	00-424007-00001	Plate - Spring Lock	2

*If Existing Switch Is Black or Blue, Use Item 3. If Existing Switch Is Brown, Use Item 2.



SINGLE/THREE PHASE RELAY BOARD

ILLUS. PL-52672	PART NO.	NAME OF PART	AMT.
1	SC-068-33	Mach. Screw 10-32 x Hex Hd.	AR
2	00-424047-00001	Washer – Copper #10	AR
3	00-423908-00001	Board – Relay 5K, 1 Ph.	1
4	00-423909-00001	Board – Relay 3 Ph.	1
5	WS-019-20	Washer	AR
6	NS-009-30	Mach. Nut 10-32 Hex	AR
7	00-424083-00001	Washer – Belville	AR

