



CATALOG OF REPLACEMENT PARTS

ABC7 GAS COMBI OVEN

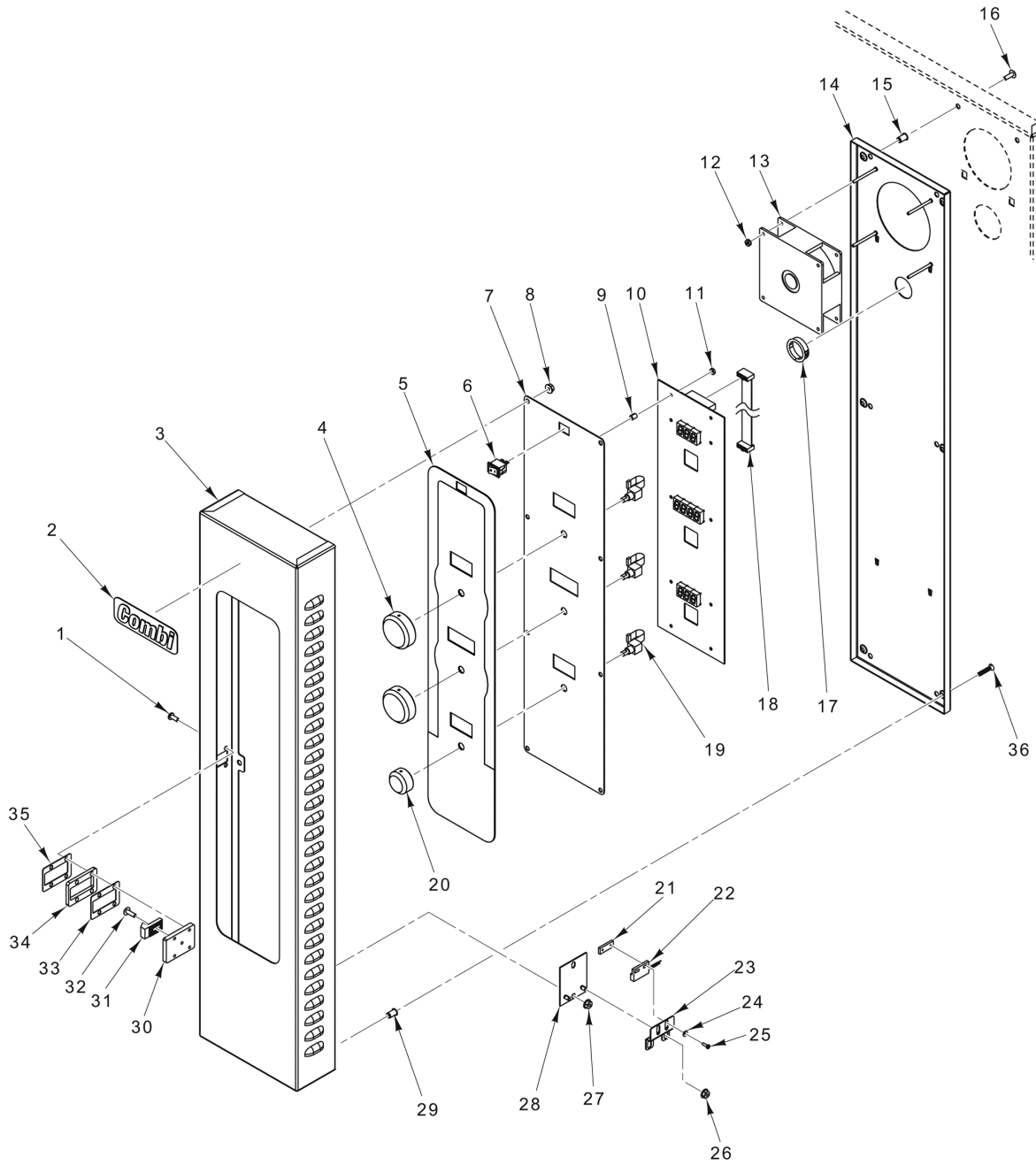


ML-137715

ABC7G

Table of Contents

5	CONTROL PANEL
7	ELECTRICAL COMPONENTS
9	DOOR ASSEMBLY
11	GAS COMPONENTS
13	CONVECTION MOTOR
15	PANELS AND INSULATION
17	PIPING AND VENTING

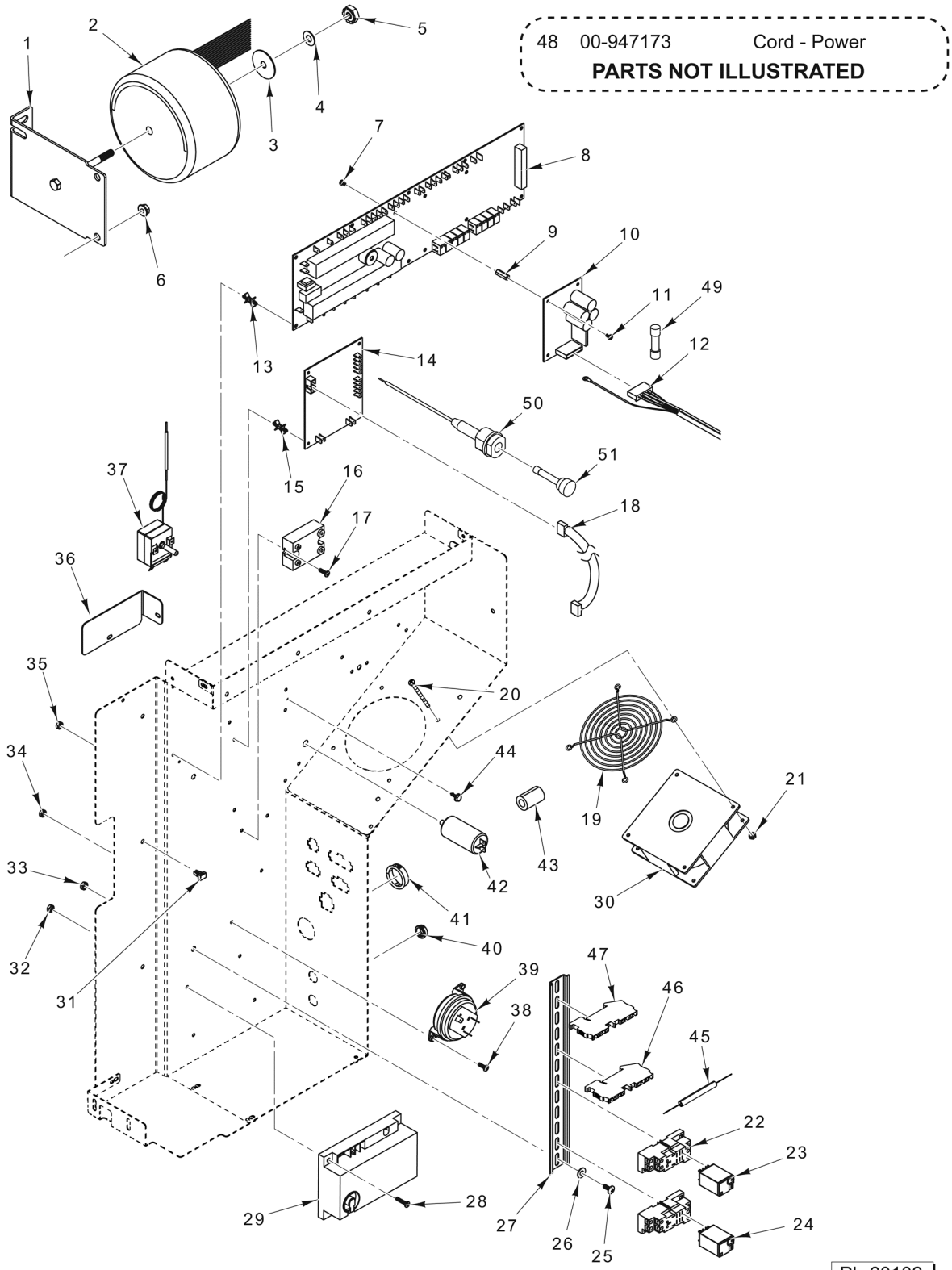


PL-60099

CONTROL PANEL

CONTROL PANEL

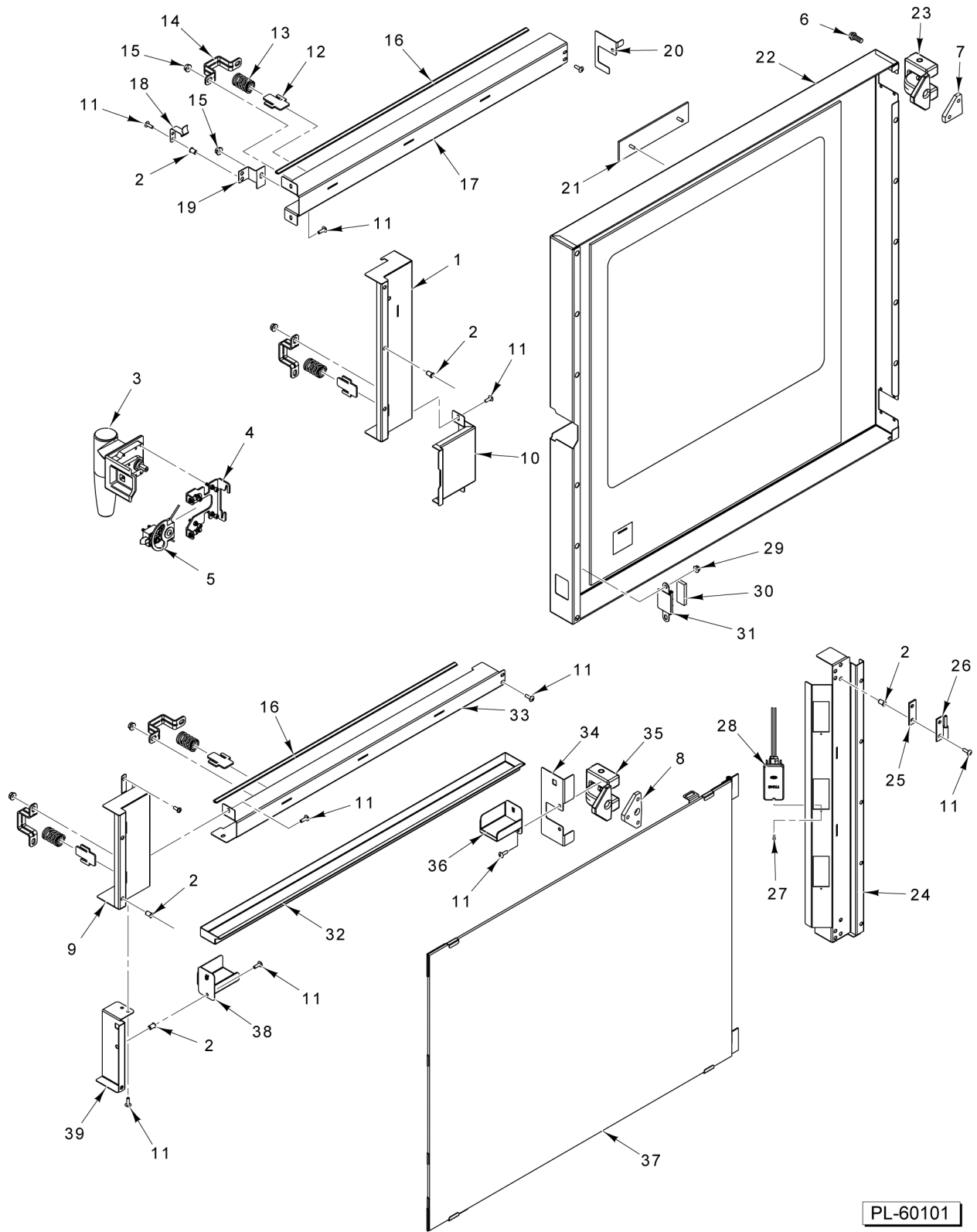
ILLUS. PL-60099	PART NO.	NAME OF PART	AMT.
1	SC-123-76	Mach. Screw 10-24 x 1/2 Phil. Pan Hd.....	4
2	00-947556	Logo.....	1
3	00-946807	Panel - Control.....	1
4	00-947557	Knob.....	2
5	00-947559	Overlay.....	1
6	00-947099	Switch - Rocker.....	1
7	00-946810	Panel - Backing.....	1
8	NS-038-13	Lock Nut 10-24 Hex.....	8
9	00-877966	Standoff.....	7
10	00-945684	Board - Display.....	1
11	NS-011-07	Nut 6-32 Hex (SST).....	10
12	00-947356	Nut 6-32 Hex.....	4
13	00-947221	Fan - Cooling.....	1
14	00-947266	Panel - Control Base.....	1
15	00-042648	Insert - Threaded.....	6
16	00-946917	Screw 10-24 x 1 Slotted Flat Hd. (SST).....	6
17	00-947268	Grommet.....	1
18	00-947287	Cable - Ribbon (Display Board).....	1
19	00-946882	Encoder (24 Position).....	3
20	00-947558	Knob.....	1
21	00-947393	Plate - Switch.....	1
22	00-947392	Switch - Door.....	1
23	00-947144	Bracket.....	1
24	00-947422	Washer.....	2
25	SC-113-10	Mach. Screw 4-40 x 3/8 Phil. Pan Hd.....	2
26	NS-038-13	Lock Nut 10-24 Hex.....	2
27	NS-038-13	Lock Nut 10-24 Hex.....	2
28	00-947148	Cover - Switch.....	1
29	00-042648	Insert - Threaded.....	6
30	00-946914	Plate - Latch (Adjustable).....	1
31	00-947747	Latch - Adjustable (Curved).....	1
32	SC-118-22	Mach. Screw 10-24 x 5/8 Phil. Truss Hd. (SST).....	1
33	00-946915	Gasket.....	1
34	00-946916	Spacer.....	1
35	00-946915	Gasket.....	1
36	00-946917	Screw 10-24 x 1 Slotted Flat Hd. (SST).....	6



ELECTRICAL COMPONENTS

ELECTRICAL COMPONENTS

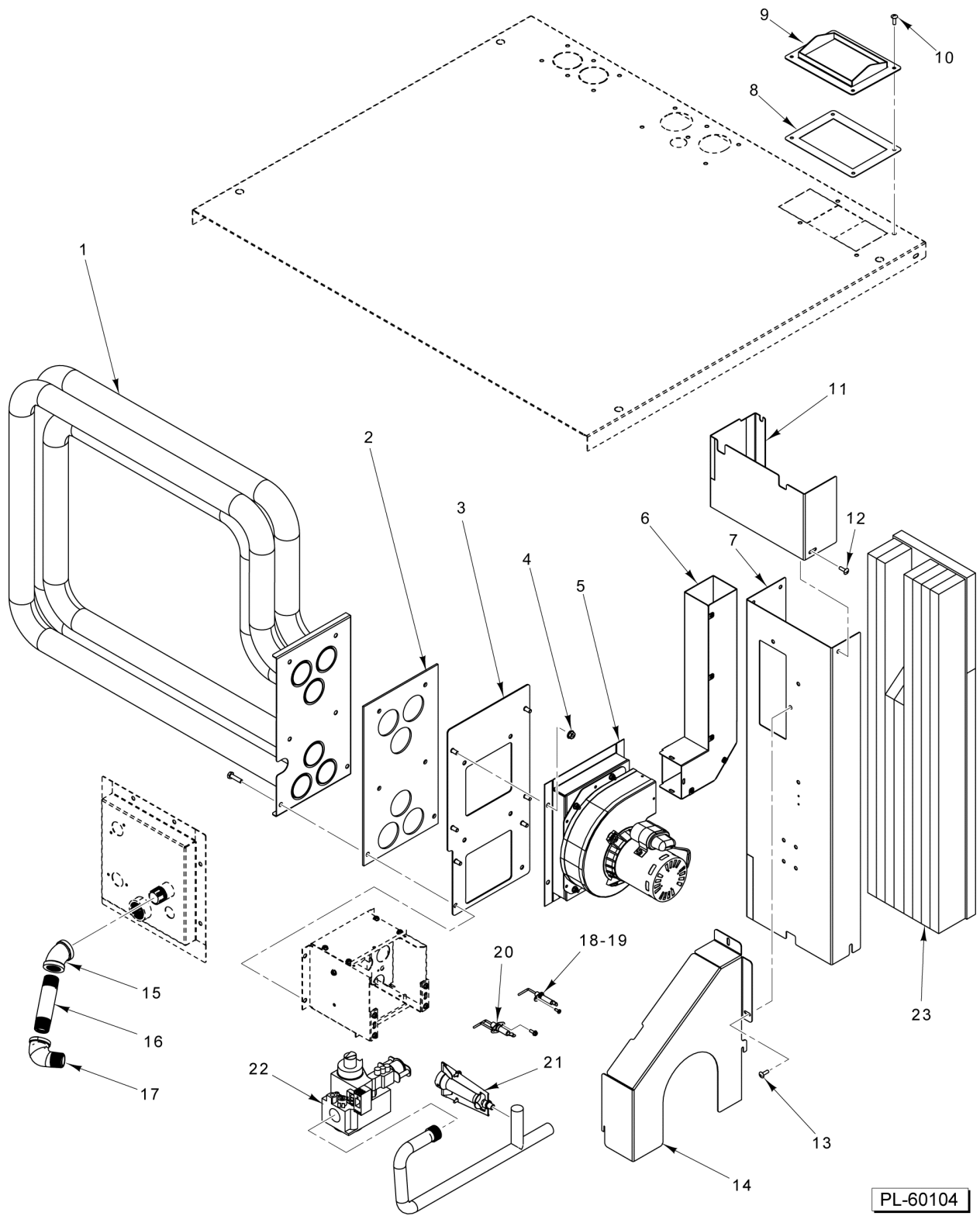
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-60102			
1	00-946955	Bracket - Transformer.....	1
2	00-947773	Transformer.....	1
3	00-946960	Washer.....	1
4	00-946959	Washer.....	1
5	00-946958	Nut 5/16-18 Hex.....	1
6	NS-038-04	Lock Nut 1/4-20.....	3
7	00-947349	Screw 6-32 x 1/4 Phil. Hd. (Nylon).....	8
8	00-947502	Board (Main).....	1
9	00-947119	Standoff.....	4
10	00-945685	Board (Oxygen Sensor).....	1
11	00-947349	Screw 6-32 x 1/4 Phil. Hd. (Nylon).....	4
12	00-946884	Harness - Wiring.....	1
13	00-947333	Support - Board.....	10
14	00-947503	Board (Motor Control).....	1
15	00-947333	Support - Board.....	4
16	00-947342	Relay (SSR Static).....	1
17	00-947364	Screw 8-32 x 3/4 Phil. Pan. Hd.....	2
18	00-946944	Cable - Ribbon.....	1
19	00-947543	Guard - Fan.....	1
20	00-947714	Screw 6-32 x 2.....	4
21	NS-049-07	NUT, ASSY 6-32 Keps Hex.....	4
22	00-947329	Relay - Base.....	5
23	00-947330	Relay (220-240 V.).....	3
24	00-947331	Relay (24 V.).....	2
25	00-946948	Screw 10-24 x 1/2.....	2
26	00-947362	Washer.....	2
27	00-946932	Rail - Din.....	1
28	00-947364	Screw 8-32 x 3/4 Phil. Pan. Hd.....	2
29	00-946953	Module - Ignition.....	1
30	00-947221	Fan - Cooling.....	1
31	00-947229	Holder - Cable.....	9
32	00-947358	Nut 8-32 Hex.....	2
33	00-947357	Nut 10-24 Hex (SST).....	2
34	00-947358	Nut 8-32 Hex.....	2
35	00-947358	Nut 8-32 Hex.....	2
36	00-947327	Bracket.....	1
37	00-973039	Thermostat (Hi-Limit).....	1
38	00-947364	Screw 8-32 x 3/4 Phil. Pan. Hd.....	4
39	00-946952	Switch - Pressure.....	1
40	00-947335	Grommet.....	2
41	00-947268	Grommet.....	1
42	00-973042	Capacitor (12.5 uF).....	1
43	00-947334	Ferrite.....	1
44	00-947234	Self-Tapping Screw #10 x 1/2 Hex Hd.....	1
45	00-947353	Fuse - Link (4 Amp.).....	4
46	00-947618	Block - Terminal (4-Pole).....	32
47	00-947619	Block - Terminal (4-Pole, Grounding).....	1
48	00-947173	Power Cord.....	1
49	00-973111	Fuse (5 Amp.) (Oxygen Sensor Board).....	1
50	00-947693	Holder - Fuse (Incls. Item 51) (Motor Control Board).....	1
51	00-947695	Fuse (6.25 Amp.) (Motor Control Board).....	1



DOOR ASSEMBLY

DOOR ASSEMBLY

ILLUS. PL-60101	PART NO.	NAME OF PART	AMT.
1	00-947291	Stiffener.....	1
2	00-042648	Insert - Threaded.....	AR
3	00-973532	Kit - Handle & Bezel.....	1
4	00-973533	Kit - Door Lock Bracket.....	1
5	00-973402	Kit - Latch Cam Assy.....	1
6	00-973004	Cap Screw 1/4-20 x 1 Hex Washer Hd. (SST).....	5
7	00-947786	Shim - Hinge (Top).....	1
8	00-947789	Shim - Hinge (Bottom).....	1
9	00-947290	Stiffener.....	1
10	00-947311	Cover - Lock.....	1
11	SC-118-22	Mach. Screw 10-24 x 5/8 Phil. Truss Hd. (SST).....	AR
12	00-947309	Plunger.....	12
13	00-947360	Spring.....	12
14	00-947286	Bracket - Plunger.....	12
15	NS-038-04	Lock Nut 1/4-20.....	24
16	00-947308	Trim - Edge.....	2
17	00-947288	Stiffener.....	1
18	00-947677	Spring - Clip.....	1
19	00-947678	Bracket.....	1
20	00-946862	Stiffener - Hinge.....	1
21	00-957916-00001	Nameplate - Vulcan (7-1/4 In.).....	1
22	00-973069	Door Assy. - Outer (Incls. Glass).....	1
23	00-947325	Hinge Assy. (Top).....	1
24	00-947284	Stiffener - Door.....	1
25	00-947328	Spacer.....	2
26	00-945905	Hinge - Door.....	2
27	00-946978	Screw 4-40 x 3/8 Hex Socket Hd. (SST).....	AR
28	00-945453	Lamp (12 V., 5 W.).....	3
29	NS-038-13	Lock Nut 10-24 Hex.....	2
30	00-360128	Magnet - Door.....	1
31	00-946822	Cover - Magnet.....	1
32	00-947276	Tray - Drip (Removable).....	1
33	00-947299	Stiffener.....	1
34	00-946863	Stiffener - Hinge.....	1
35	00-945971	Hinge Assy. (Bottom).....	1
36	00-947292	Support - Drip Tray (RH).....	1
37	00-946870	Door - Inner.....	1
38	00-947277	Support - Drip Tray (LH).....	1
39	00-947275	Stiffener.....	1

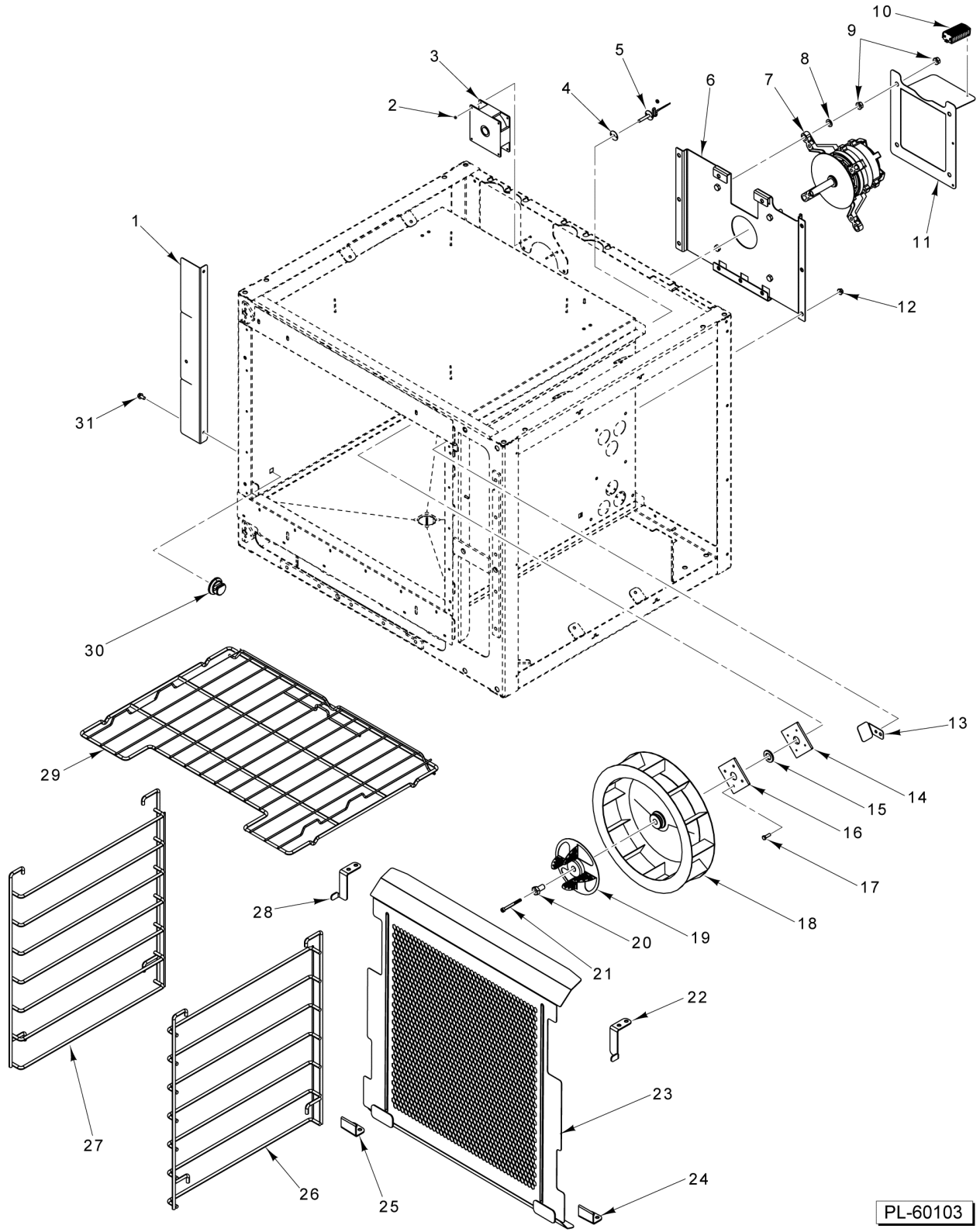


PL-60104

GAS COMPONENTS

GAS COMPONENTS

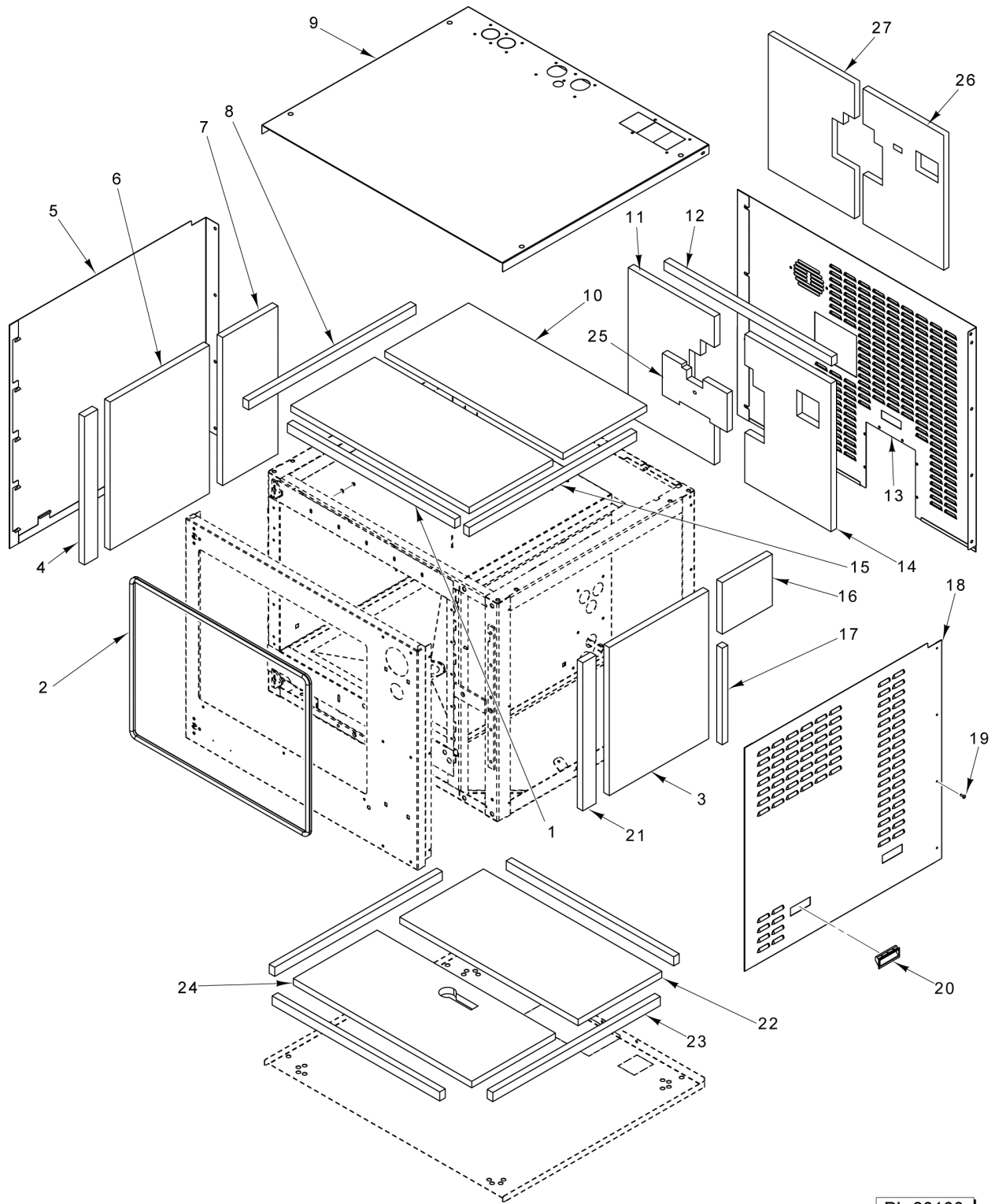
ILLUS. PL-60104	PART NO.	NAME OF PART	AMT.
1	00-945278	Heat Exchanger Assy.....	1
2	00-945782	Gasket - Heat Exchanger.....	1
3	00-945943	Plate - Mounting.....	1
4	NS-038-04	Lock Nut 1/4-20.....	6
5	00-947091	Inducer - Draft.....	1
6	00-945846	Flue - Gas.....	1
7	00-947024	Shield - Flue.....	1
8	00-947238	Gasket - Flue Cap.....	1
9	00-947193	Cap - Flue.....	1
10	SC-118-22	Mach. Screw 10-24 x 5/8 Phil. Truss Hd. (SST).....	4
11	00-947008	Shield - Flue.....	1
12	SC-118-22	Mach. Screw 10-24 x 5/8 Phil. Truss Hd. (SST).....	AR
13	SC-118-22	Mach. Screw 10-24 x 5/8 Phil. Truss Hd. (SST).....	2
14	00-947124	Shroud - Motor.....	1
15	00-945554	Elbow 3/4 x 3/4.....	1
16	00-947174	Pipe 3/4 x 4.....	1
17	00-947384	Elbow - Street.....	1
18	00-947498	Sensor - Flame.....	1
19	00-947501	Cable (Flame Sensor).....	1
20	00-947497	Ignitor.....	1
21	00-947496	Burner Assy.....	3
22	00-947495	Valve - Gas.....	1
23	00-947791	Kit - Insulation.....	1



CONVECTION MOTOR

CONVECTION MOTOR

ILLUS. PL-60103	PART NO.	NAME OF PART	AMT.
1	00-945962	Clip - Support (Rack Guide).....	4
2	00-947356	Nut 6-32 Hex.....	2
3	00-947221	Fan - Cooling.....	1
4	00-947026	Gasket (RTD).....	1
5	00-947022	Probe - RTD.....	1
6	00-946841	Mount - Motor.....	1
7	00-947750	Motor (250 W.).....	1
8	WS-006-27	Washer (SST).....	4
9	NS-038-10	Lock Nut 3/8-16 Hex.....	4
10	00-947245	Block - Terminal.....	1
11	00-947054	Plate - Retainer.....	1
12	NS-038-04	Lock Nut 1/4-20.....	11
13	00-947087	Shield - RTD.....	1
14	00-945433	Plate - Backing (Shaft Seal).....	1
15	00-945435	Seal - Shaft.....	1
16	00-945434	Plate - Cover (Shaft Seal).....	1
17	00-947322	Screw 10-24 x 5/8 (SST).....	4
18	00-947751	Wheel - Convection Fan.....	1
19	00-945756	Atomizer - Water.....	1
20	00-947065	Bolt - Atomizer.....	1
21	00-947083	Screw M6 x 1 x 60mm.....	1
22	00-947243	Hanger (Top, Right).....	1
23	00-973001	Baffle - Fan Cavity.....	1
24	00-973079	Support - Baffle (Bottom, Right).....	1
25	00-973078	Support - Baffle (Bottom, Left).....	1
26	00-947397	Rack - Wire (RH).....	1
27	00-947396	Rack - Wire (LH).....	1
28	00-947242	Hanger (Top, Left).....	1
29	00-947595	Rack - Wire (Pan Guides and Stop).....	AR
30	00-945895	Support - Rack Guides.....	8
31	00-947112	Mach. Screw 1/4-20 1/2.....	8



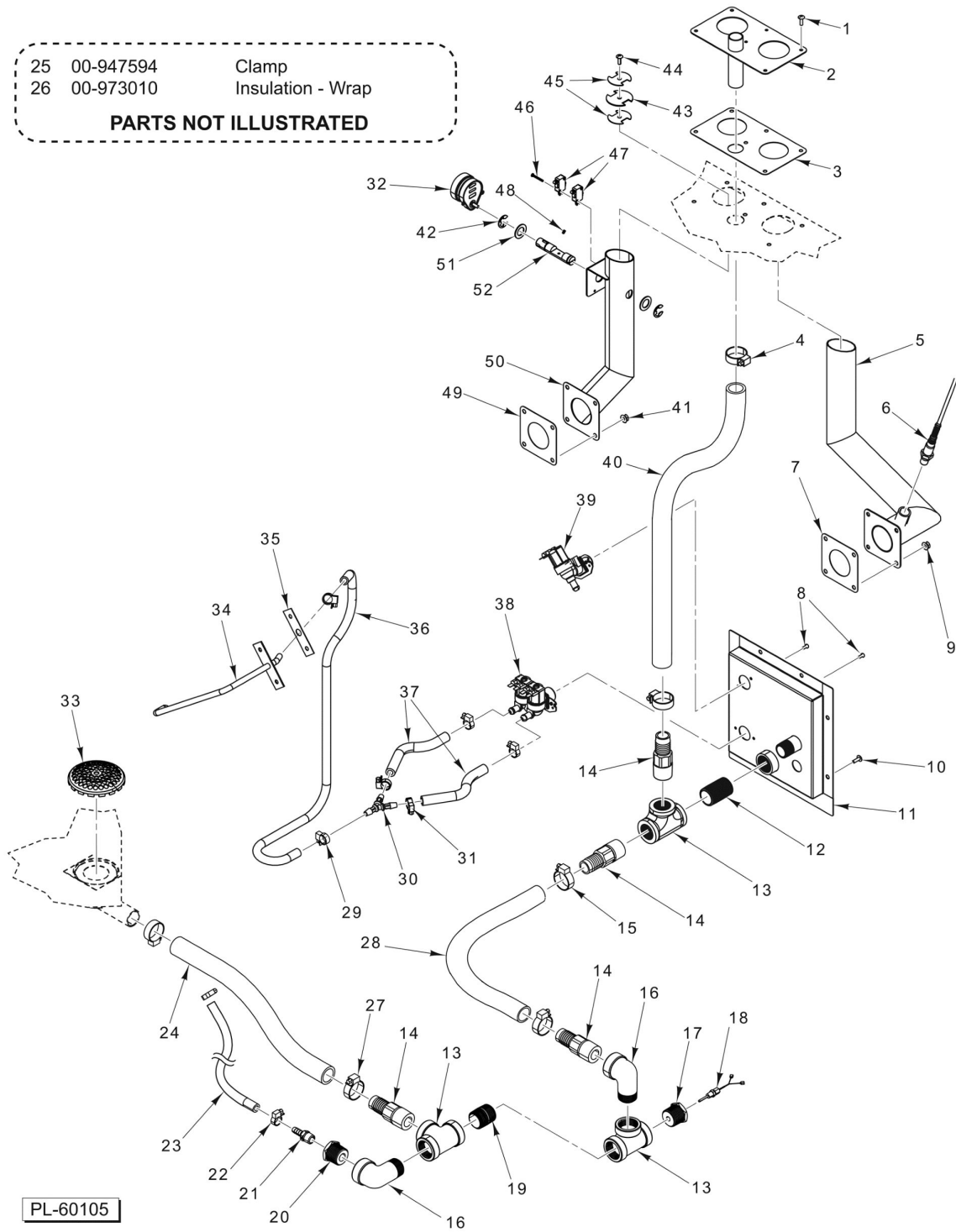
PL-60100

PANELS AND INSULATION

PANELS AND INSULATION

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-60100			
1	00-947770-00005	Insulation.....	1
2	00-947617	Gasket - Door.....	1
3	00-947770-00003	Insulation.....	1
4	00-947770-00002	Insulation.....	1
5	00-945380	Cover - Side (Hinge).....	1
6	00-947770-00003	Insulation.....	1
7	00-947770-00004	Insulation.....	1
8	00-947770-00005	Insulation.....	1
9	00-945379	Cover - Top.....	1
10	00-947770-00007	Insulation.....	2
11	00-947770-00014	Insulation - Back.....	1
12	00-947770-00005	Insulation.....	1
13	00-947546	Cover - Rear.....	1
14	00-947770-00008	Insulation - Rear.....	1
15	00-947770-00005	Insulation.....	1
16	00-947770-00013	Insulation.....	1
17	00-947770-00012	Insulation.....	1
18	00-945381	Cover - Side (Lock).....	1
19	SC-118-22	Mach. Screw 10-24 x 5/8 Phil. Truss Hd. (SST).....	AR
20	00-946826	Handle.....	2
21	00-947770-00002	Insulation.....	1
22	00-947770-00007	Insulation.....	1
23	00-947770-00005	Insulation.....	4
24	00-947770-00001	Insulation.....	1
25	00-947770-00015	Insulation.....	1
26	00-947770-00009	Insulation.....	1
27	00-947770-00010	Insulation.....	1

25 00-947594 Clamp
 26 00-973010 Insulation - Wrap
PARTS NOT ILLUSTRATED



PIPING AND VENTING

PIPING AND VENTING

ILLUS. PL-60105	PART NO.	NAME OF PART	AMT.
1	SC-118-22	Mach. Screw 10-24 x 5/8 Phil. Truss Hd. (SST).....	6
2	00-947219	Vent Weldment.....	1
3	00-947220	Gasket - Vent.....	1
4	00-947232	Clamp - Hose.....	1
5	00-947196	Exhaust - Cavity.....	1
6	00-945837	Sensor.....	1
7	00-947169	Gasket.....	1
8	SC-122-37	Mach. Screw - M4 x 0.7 X 10mm Phil. Pan Hd. SST.....	4
9	NS-038-04	Lock Nut 1/4-20.....	4
10	00-042648	Insert - Threaded.....	AR
11	00-945827	Panel - Utility.....	1
12	00-947643	Pipe 1 x 2 (SST).....	1
13	00-947561	Tee 1 x 1 x 1 (SST).....	3
14	00-947606	Adaptor - Hose (1 In. x 1 In. I.D.) (SST).....	4
15	00-947232	Clamp - Hose.....	2
16	00-947562	Elbow (SST).....	2
17	00-973049	Reducer 1 In. to 1/8 In. (SST).....	1
18	00-973035	Probe - Temperature.....	1
19	00-947563	Pipe 1 In. (SST).....	1
20	00-947560	Bushing 1 In. to 3/8 In. (SST).....	1
21	00-947607	Adaptor - Hose (3/8 In. x 3/8 In. I.D.) (SST).....	1
22	00-947233	Clamp - Hose.....	2
23	00-947315	Tube.....	1
24	00-947641	Hose (Drain to Drain Trap).....	1
25	00-947594	Clamp.....	2
26	00-973010	Insulation (Wrap).....	1
27	00-947232	Clamp - Hose.....	2
28	00-947642	Hose (Drain Trap to Utility Panel).....	1
29	00-947233	Clamp - Hose.....	2
30	00-947172	Y-Fitting.....	1
31	00-947233	Clamp - Hose.....	4
32	00-945878	Motor.....	1
33	00-947622	Cover - Drain.....	1
34	00-945615	Nozzle.....	1
35	00-945616	Gasket - Nozzle.....	1
36	00-947314	Tube.....	1
37	00-947313	Tube.....	2
38	00-947138	Valve - Solenoid.....	1
39	00-947348	Valve - Water Fill.....	1
40	00-947669	Hose - Drain Vent.....	1
41	NS-038-04	Lock Nut 1/4-20.....	4
42	00-947386	Retaining Ring.....	2
43	00-947389	Seal - Damper (Cavity Intake).....	1
44	SC-118-22	Mach. Screw 10-24 x 5/8 Phil. Truss Hd. (SST).....	1
45	00-947388	Plate - Damper (Cavity Vent).....	2
46	00-973047	Screw 4-40 x 1 Phil. Pan Hd. (SST).....	2
47	00-946995	Switch.....	1
48	00-947391	Set Screw 6-32 x 1/4 Hex Hdls., Cup Pt. (SST).....	1
49	00-947169	Gasket.....	1
50	00-947381	Tube (Cavity Intake).....	1
51	00-947390	Washer.....	2
52	00-947379	Shaft - Seal (Cavity Intake).....	1

