



CATALOG OF REPLACEMENT PARTS

OV310G MINI RACK OVEN

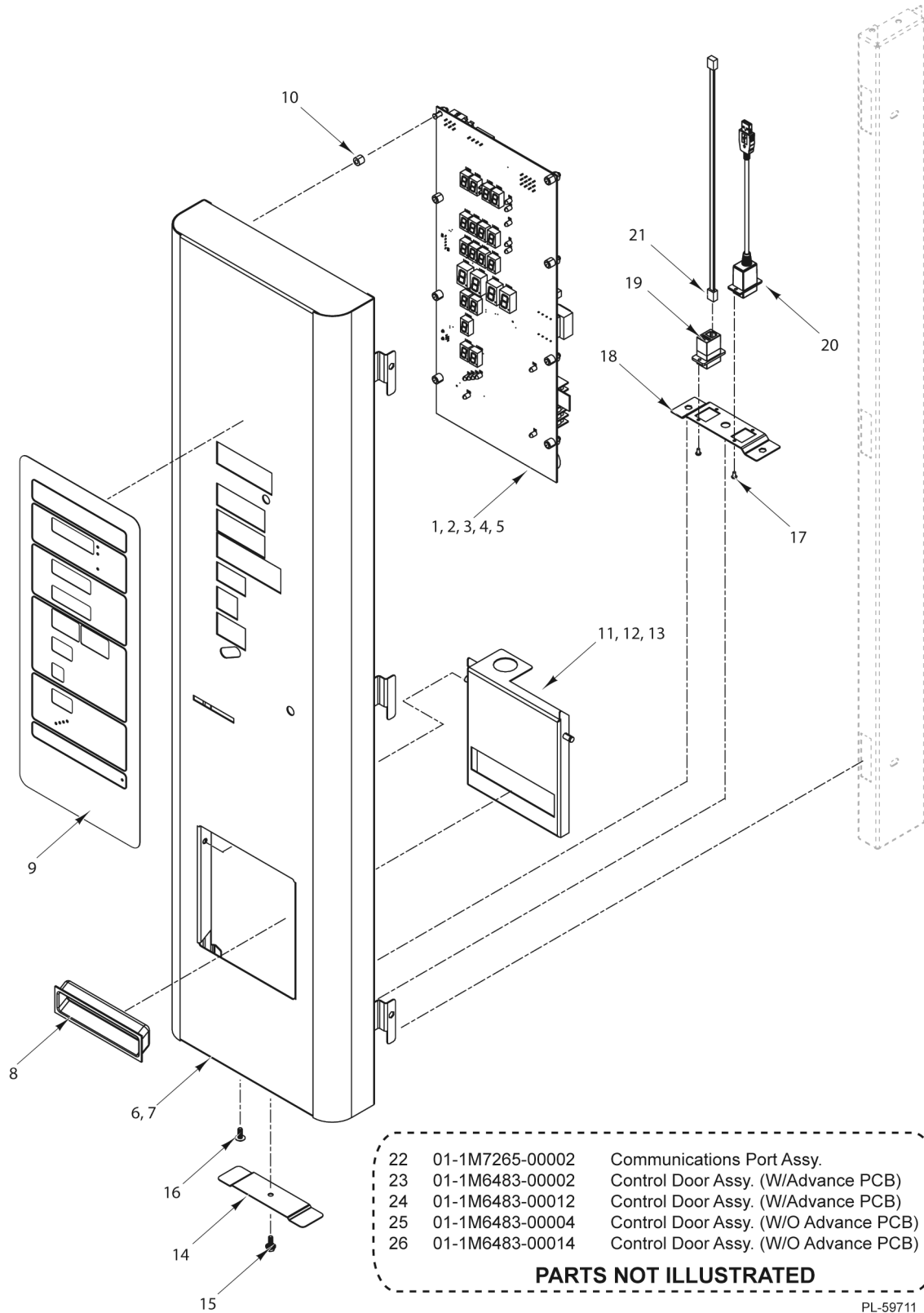


ML-132515

OV310G

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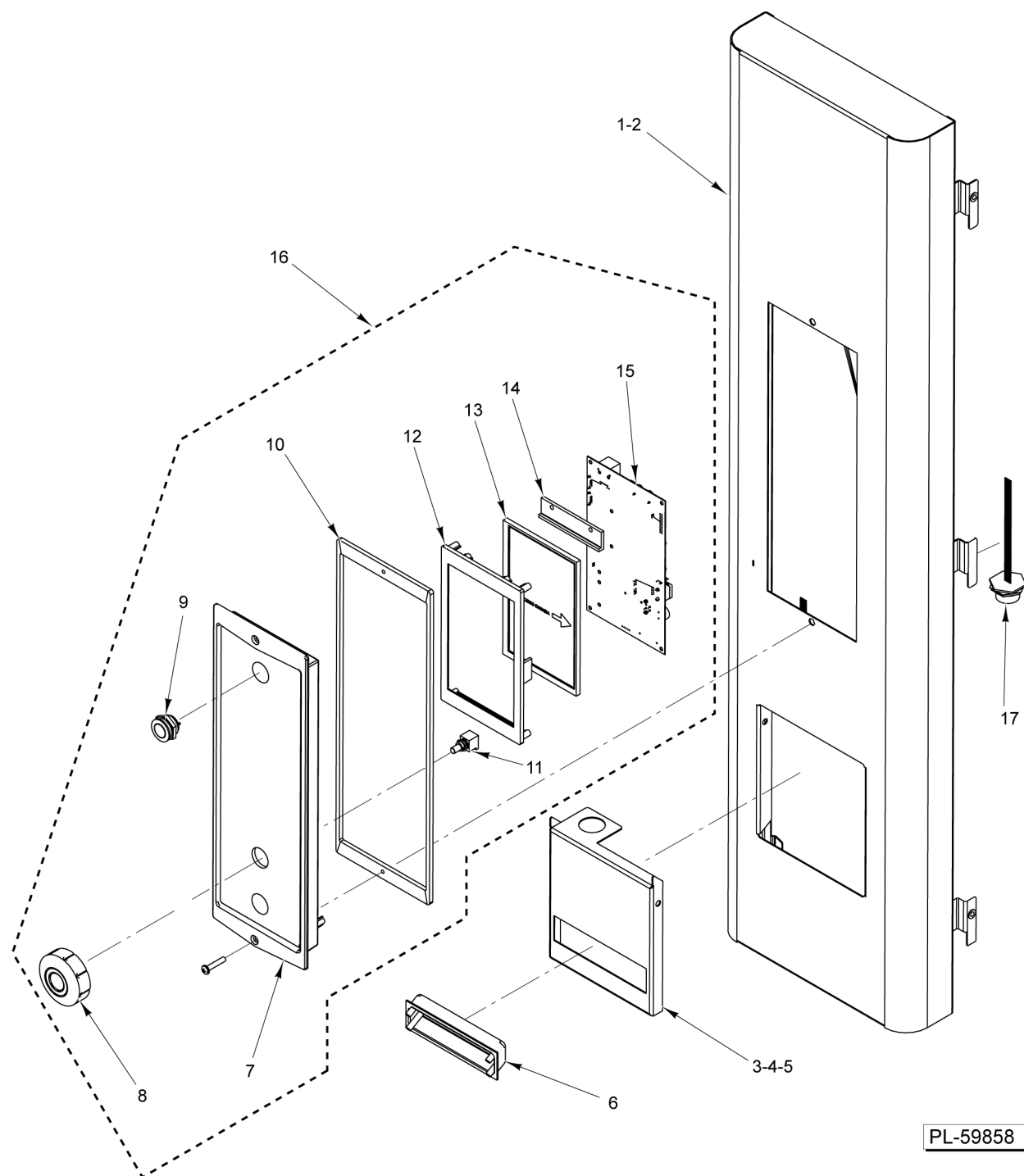


ADVANCED CONTROL PANEL ASSEMBLY

ADVANCED CONTROL PANEL ASSEMBLY

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-59711			
1	01-100V16-0565E	Board - Control (NLA - Obsolete) (Supsd By Item 3).....	1
2	01-1M6012-00002	Kit - EPROM Chip (NLA - Obsolete).....	1
*3	01-100V16-01036	Board - Control (USB Compatible).....	1
4	01-100V23-00F10	Fuse (1 Amp., 250 V.) (On Back of Item 1).....	1
5	01-100V10-00223	Alarm - Piezo Pre-wired.....	1
6	01-1M6424-00001	Control Door Weldment (NLA - Obsolete) (Supsd By Item 7).....	1
*7	01-1M6424-00011	Door (W/ Weld Studs) (Incls. Item 9).....	1
8	01-100V18-00110	Pull - Handle Pocket (Black, Plastic).....	1
9	01-100V16-00866	Label - Advanced Controls.....	1
10	01-1000V5-00164	Spacer.....	8
11	01-1M6450-00001	Door - Access.....	1
12	01-1000V0-00092	Pin 1/4 Dia. x 1/2 Lg. (With Retaining Ring).....	2
13	01-100V18-00121	Magnet (0.75 x 0.38 x 1.87).....	1
*14	01-1M7265-00102	Cover - USB Port.....	1
*15	01-1000V4-00386	Screw.....	1
*16	01-1000V4-00412	Mach. Screw 10-32 x 1/2 Phil. Truss Hd. (SST) (Feb 2017 through Jan 2019).....	2
*17	01-100V12-00037	Rivet - Push/Lock (Black Plastic) (Feb 2017 through Jan 2019).....	4
*18	01-1M7625-00001	Bracket Assy. - USB Port (Feb 2017 through Jan 2019).....	1
*19	01-100V10-00344	Jack - RJ12 Panel Mount Coupler (Feb 2017 through Jan 2019).....	1
*20	01-100V10-00350	Coupler - USB Type A Latching (3 ft) (Feb 2017 through Jan 2019).....	1
21	01-100V10-00351	Cable - RJ12 Telephone (3 ft) (Feb 2017 through Jan 2019).....	1
*22	01-1M7265-00002	Communications Port Assy. (Incls Items 17-21) (Feb 2017 through Jan 2019).....	1
23	01-1M6483-00002	Control Door Assy. (With Advanced PCB) (NLA - Obsolete) (Supsd By Item 24).....	1
*24	01-1M6483-00012	Control Door Assy. (With Advanced PCB).....	1
25	01-1M6483-00004	Control Door Assy. (W/O Advanced PCB) (NLA - Obsolete) (Supsd By Item 26).....	1
*26	01-1M6483-00014	Control Door Assy. (W/O Advanced PCB).....	1

* SN 24-2026680 and Above



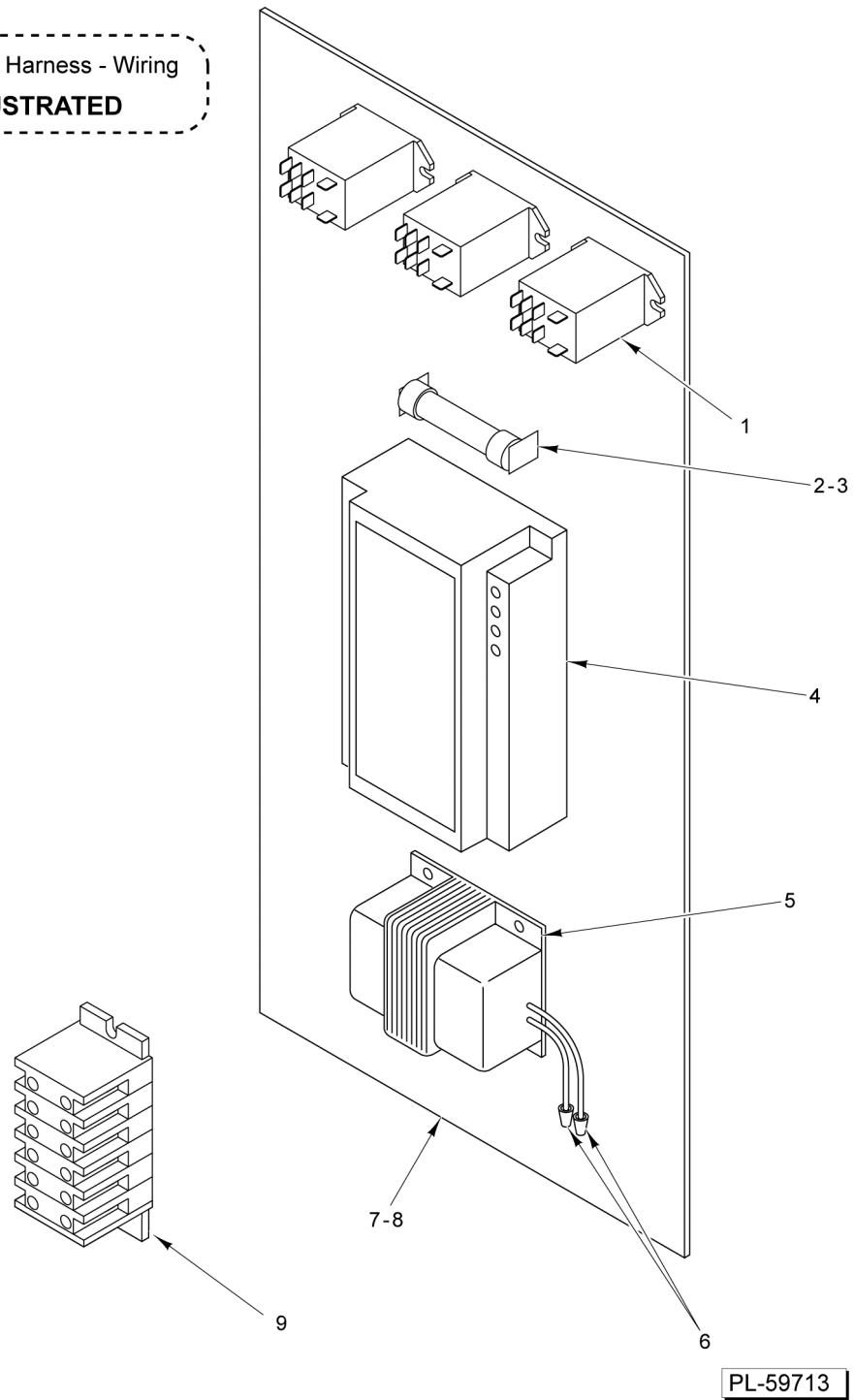
VISUAL INTERFACE CONTROL PANEL ASSEMBLY

VISUAL INTERFACE CONTROL PANEL ASSEMBLY

ILLUS. PL-59858	PART NO.	NAME OF PART	AMT.
*1	01-1M6520-00001	Control Door Assy. (Incls. Items 2 through 17) (NLA - Obsolete).....	1
*2	01-1M6425-00001	Control Door Weldment (NLA - Obsolete).....	1
3	01-1M6450-00001	Door - Access.....	1
4	01-1000V0-00092	Pin 1/4 Dia. x 1/2 Lg. (With Retaining Ring).....	2
5	01-100V18-00121	Magnet (0.75 x 0.38 x 1.87).....	1
6	01-100V18-00110	Pull - Handle Pocket (Black, Plastic).....	1
*7	01-1M6725-00001	Bezel Assy. - Control (Incls. Items 12, & 14) (NLA - Obsolete).....	1
*8	01-100V16-00873	Knob - Adjustment (NLA - Obsolete).....	1
9	01-1000V6-00341	Switch - Push-button.....	2
*10	01-100V16-00876	Gasket - Bezel (NLA - Obsolete).....	1
*11	01-1000V6-00342	Encoder (32-Position) (NLA - Obsolete).....	1
*12	01-100V16-00874	Display Frame (NLA - Obsolete).....	1
*13	01-100V10-00299	Display Screen (NLA - Obsolete).....	1
*14	01-100V16-00875	Retainer - LCD (NLA - Obsolete).....	1
*15	01-100V16-00818	Board (User Interface) (Incls. Item 13) (NLA - Obsolete).....	1
*16	01-1M6454-00001	Panel - Control Display (Incls. Items 7 through 15) (NLA - Obsolete).....	1
17	01-100V10-00301	Cable - USB Connector.....	1

* Contact Factory

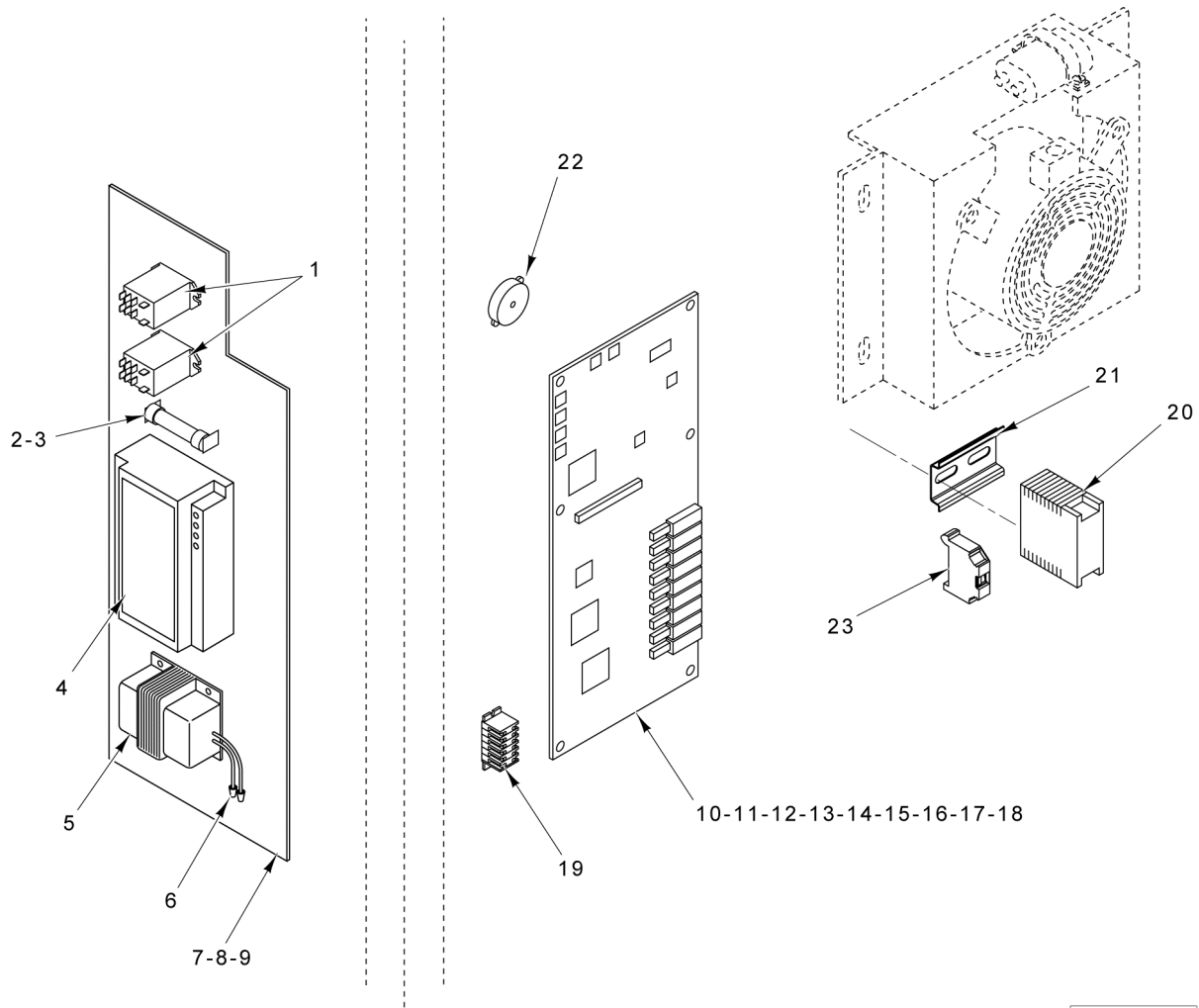
10 01-1M4450-00002 Harness - Wiring
PART NOT ILLUSTRATED



**ELECTRICAL COMPONENTS
(USED WITH ADVANCED CONTROLS)**

**ELECTRICAL COMPONENTS
(USED WITH ADVANCED CONTROLS)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-59713			
1	01-1000V6-00271	Relay - D.P.D.T. (1/2 Hp., 120 VAC).....	3
2	01-100V10-00219	Fuse - Panel Mount (0.5 Amp.).....	1
3	01-100V10-00232	Fuse Holder (30 Amp.).....	1
4	01-1000V9-00152	Control - Electronic Ignition.....	1
5	01-100V10-00251	Transformer (120-24 V.) (With Reset).....	1
6	01-1000V5-00015	Nut - Wire (Orange).....	2
7	01-1M5387-00002	Plate - Relay Mounting.....	1
8	01-1M5563-00001	Module - Electrical (Incls. Items 1 thru 7 & 10).....	1
9	01-1M5548-00005	Terminal Block Assy.....	1
10	01-1M4450-00002	Harness - Wiring (Main).....	1



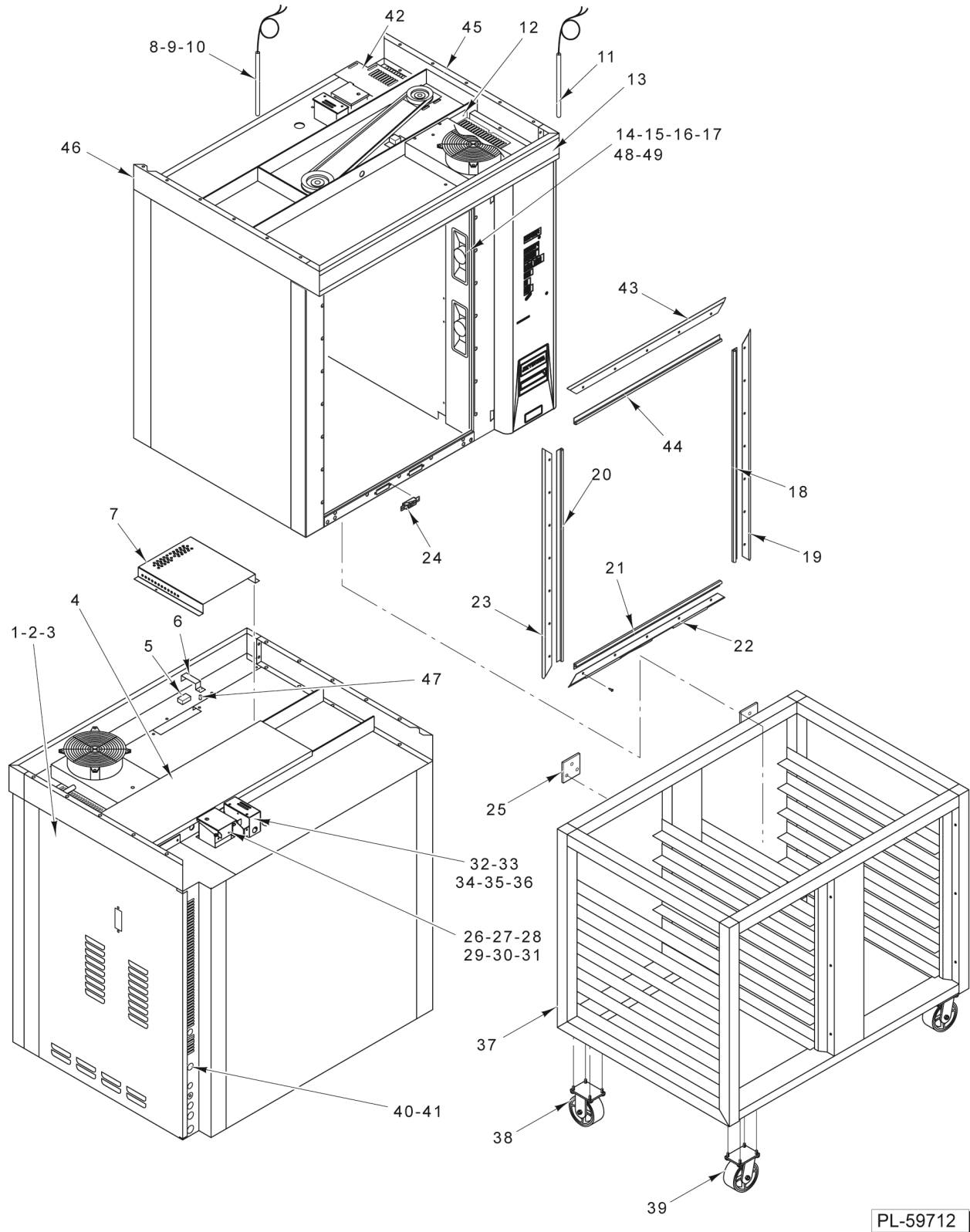
PL-59862

**ELECTRICAL COMPONENTS
(USED WITH VISUAL INTERFACE)**

ELECTRICAL COMPONENTS (USED WITH VISUAL INTERFACE)

ILLUS. PL-59862	PART NO.	NAME OF PART	AMT.
1	01-1000V6-00271	Relay - D.P.D.T. (1/2 Hp., 120 VAC).....	2
2	01-100V10-00232	Fuse Holder (30 Amp.).....	1
3	01-100V10-00219	Fuse - Panel Mount (0.5 Amp.).....	1
4	01-1000V9-00152	Control - Electronic Ignition.....	1
5	01-100V10-00251	Transformer (120-24 V.) (With Reset).....	1
6	01-1000V5-00015	Nut - Wire (Orange).....	2
*7	01-1M6531-00001	Plate - Relay Mounting (NLA - Obsolete).....	1
*8	01-1M6528-00001	Harness - Electric Module (NLA - Obsolete).....	1
*9	01-1M6404-00001	Module - Electrical (Incls. Items 1 thru 8) (NLA - Obsolete).....	1
10	01-1000V5-00164	Spacer (Nylon).....	8
*11	01-1M6532-00001	Component Plate Assy. (Incls. Items 12 thru 19 & 22) (NLA - Obsolete).....	1
*12	01-1M6533-00001	Plate - Mounting (I/O Board) (NLA - Obsolete).....	1
*13	01-100V16-00813	Board - Control (I/O) (NLA - Obsolete).....	1
*14	01-1M6529-00001	Harness - Common I/O Assy. (NLA - Obsolete).....	1
*15	01-1M6475-00001	Cable - Power Supply (NLA - Obsolete).....	1
*16	01-1M6476-00001	Cable - Power Connector (NLA - Obsolete).....	1
17	01-100V11-00210	Cable (RJ45, Cat-5).....	1
18	01-1000V5-00064	Pin - Molex (Male).....	AR
19	01-1M5548-00005	Terminal Block Assy.....	1
20	01-100V10-00298	Supply - Power.....	1
21	01-1M6226-00002	Rail - Din.....	1
22	01-1M6534-00001	Buzzer Assy.....	1
23	01-1000V5-00252	Stop - Terminal Section End.....	1

* Contact Factory



PL-59712

CABINET UNIT

CABINET UNIT

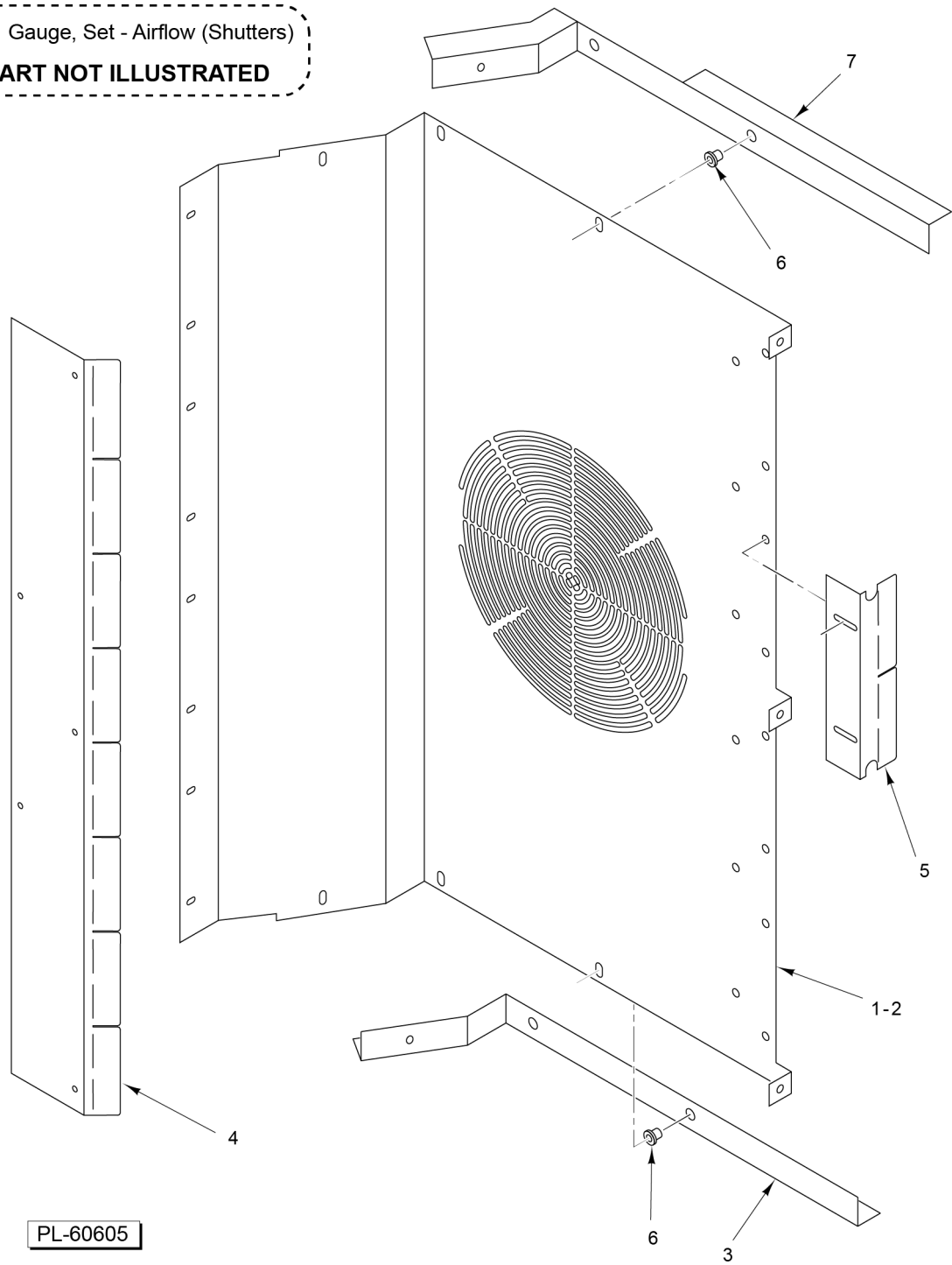
ILLUS. PL-59712	PART NO.	NAME OF PART	AMT.
1	01-1M4198-0002G	Skin Assy., Outer Right Hand Side (Gas Oven).....	1
2	01-100V11-00207	Cover - Access (Breaker).....	1
3	01-1000V4-00412	Screw 10-32 Phil. Truss Hd.....	2
4	01-1M4221-00003	Cover - Rotator.....	1
5	01-1M5816-00101	Switch Assy. - Door Magnet (Switch with Wires & Terminals).....	2
6	01-1M5816-00001	Switch, Bracket Assy. (Incls. Item 5).....	2
7	01-1M5832-00001	Cover - Wiring.....	1
8	01-1A1828-00001	Kit - Thermocouple (Use with Advanced Controls).....	1
9	01-100V17-00279	Fitting 1/4 x 3/16.....	1
10	01-100V10-00302	Sensor - Temperature (Used with Visual Interface Controls).....	1
11	01-1M5860-00001	Thermostat Assy. (High Limit) (Incls. Stuffing) (Used with Advanced Controls).....	1
12	01-1M4203-00001	Cover - Front Outer.....	1
13	01-1M6489-00001	Trim - Upper Front Assy.....	1
*14	01-1000V7-00027	Lamp - Oven (Complete) (Lens, Base, & 120V Bulb).....	2
*15	01-1000V7-00028	Bulb.....	2
*16	01-1000V7-0027G	Gasket.....	2
*17	01-1000V7-0027L	Lens - Glass.....	2
18	01-1M6492-00001	Gasket - Door Opening Side.....	1
19	01-1M6426-00001	Retainer - Right Side Gasket.....	1
20	01-1M6492-00001	Gasket - Door Opening Side.....	1
21	01-1M6493-00002	Gasket - Door Opening Bottom.....	2
22	01-1M6464-00001	Retainer - Bottom Gasket.....	1
23	01-1M6427-00001	Retainer - Left Side Gasket.....	1
24	01-1M6449-00004	Striker - Loading Door.....	4
25	01-1M3475-00001	Retainer.....	2
26	01-1M6100-00003	Cap - Vent.....	1
27	01-1M3375-00004	Hinge - Body.....	1
28	01-1000V4-00304	Pins - Hinge (Shoulder Bolt).....	2
29	01-1M6611-00001	Vent Stack Gasket Retainer Assy. (Incls. Item 30).....	1
30	01-1M6611-00101	Gasket.....	1
31	01-1M6100-00004	Vent Cover Assy. (Incls. Items 26 thru 28).....	1
32	01-1M6055-00002	Vent Assy. - Motor (Incls. Items 33 thru 36).....	1
33	01-1M6779-00001	Motor - Stepper.....	1
34	01-1M6104-00103	Cover - Stepper Motor.....	1
35	01-1M6104-00104	Harness - Stepper Motor.....	1
36	01-1M6340-00001	Arm Actuator.....	1
**37	01-1M4533-00012	Stand Assy. (12-Pan Capacity) (Incls. Items 38 & 39).....	1
38	01-100V14-00047	Caster - Rigid Plate.....	2
39	01-100V14-00046	Caster - Swivel Plate (With Brake).....	2
40	01-1M5575-00001	Cord - Power (120 V.).....	1
41	01-100V17-00572	Grip - Cord (Aluminum) (Strain Relief 120 V. Supply Cord).....	1
42	01-1M4202-00002	Cover - Rear Outer.....	1
43	01-1M6428-00001	Retainer - Top Gasket.....	1
44	01-1M6491-00001	Gasket - Door Opening Top.....	1
45	01-1M4459-00004	Panel - Trim Top (RH).....	1
46	01-1M4459-00003	Panel - Trim Top (LH).....	1
47	01-1000V4-00121	Insert - Threaded 10-32 Hex.....	4
***48	01-1000V7-00053	Lamp - Oven (Complete) (Lens, Base, & Bulb).....	2
***49	01-1000V7-00054	Bulb - Halogen G9 Base.....	2

* 9/30/15 And Before

** Optional Part

*** 10/1/2015 And After

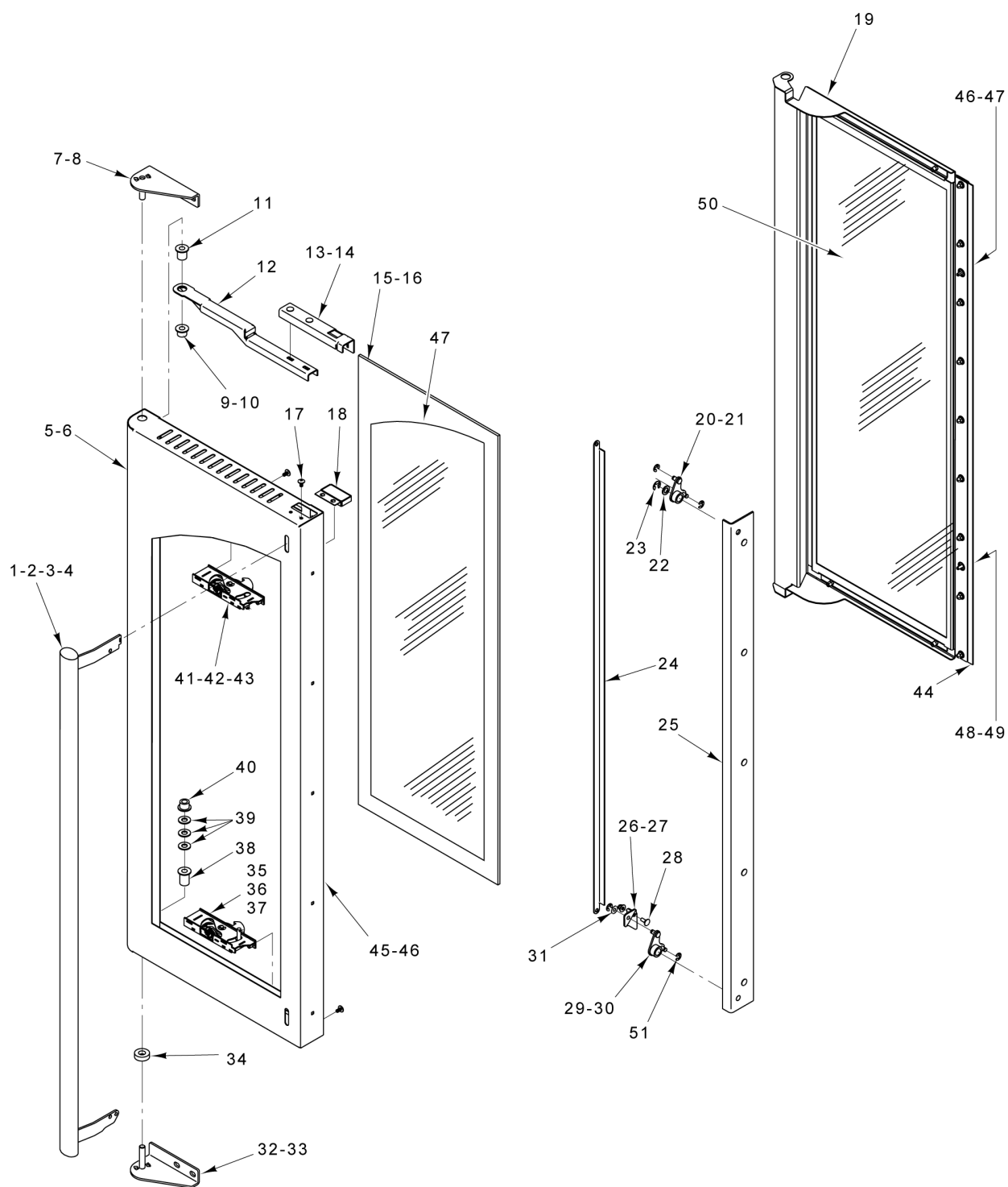
8 Gauge, Set - Airflow (Shutters)
PART NOT ILLUSTRATED



INTERIOR PANELS

INTERIOR PANELS

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-60605			
1	01-1M4268-00002	Panel - Pressure Weldment.....	1
2	01-1M5593-00001	Panel - Pressure Assy. (Incls. Items 1, 5, & 6).....	1
3	01-1M4212-00002	NLA - Obsolete--Bracket - Lower Mounting (Incls. Item 6).....	1
4	01-1M5379-00001	Shutter - Airflow.....	1
5	01-1M5379-00002	Shutter - Airflow (Front RH).....	4
6	01-1000V4-00121	Insert - Threaded 10-32 Hex.....	AR
7	01-1M4211-00002	NLA - Obsolete--Bracket - Upper Mounting (Incls. Item 6).....	1
8	01-1M5403-00001	Gauge Set - Airflow (Shutters).....	1



PL-59707

DOOR ASSEMBLY

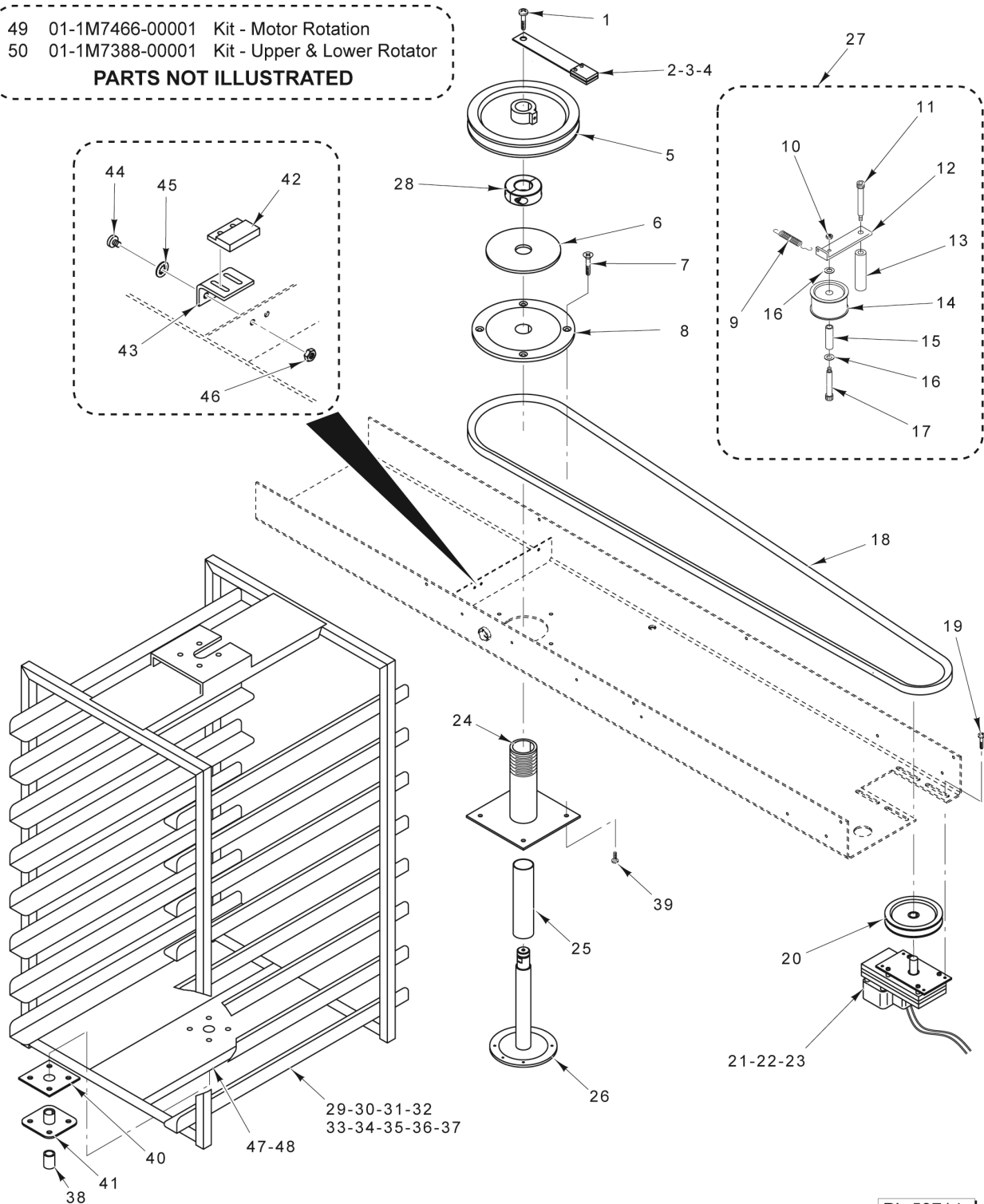
DOOR ASSEMBLY

ILLUS. PL-59707	PART NO.	NAME OF PART	AMT.
1	01-1M6468-00001	Handle Assy. - Left.....	1
2	01-1M6470-00001	Handle Assy. - Right.....	1
*3	01-1M6103-0203B	Cap - End (Door Handle) (Oval) (Use with Items 1 & 2).....	2
*4	01-100V15-00086	Cap, Handle - Door (Round) (Use with Items 1 & 2).....	2
5	01-1M6419-00001	Door - Skin Left.....	1
6	01-1M6418-00001	Door - Skin Right.....	1
7	01-1M6189-00005	Mount - Door Bearing Weldment (Top Left).....	1
8	01-1M6189-00006	Mount - Door Bearing Weldment (Top Right).....	1
9	01-1000V0-00108	Bearing 5/8 ID x 1 OD x 1/16 Lg. (Bronze).....	1
10	01-1000V0-00107	Bearing 3/8 ID x 5/8 OD x 1/2 Lg. (Bronze).....	2
11	01-1000V0-00110	Bearing 3/8 ID x 5/8 OD x 3/4 Lg. (Bronze).....	1
12	01-1M6462-00001	Torque Arm - Hinge Side.....	1
13	01-1M6485-00001	Torque Arm - Left.....	1
14	01-1M6486-00001	Torque Arm - Right.....	1
15	01-1M7242-00001	Kit, Left Door Glass and VHB Tape (Includes Item 47).....	1
16	01-1M7243-00001	Kit, Right Door Glass and VHB Tape (Includes Item 47).....	1
17	01-1000V4-00350	Mach. Screw 10-32 x 3/8 Phil. Hd. (SST).....	7
18	01-1M6436-00001	Magnet Assy.....	1
19	01-1M6472-00001	Door - Inner (Left & Right) (Incls. Items 44 & 48 thru 50).....	1
20	01-1M6473-00001	Mount - Left Door Handle Rotator.....	1
21	01-1M6474-00001	Mount - Right Door Handle Rotator.....	1
22	01-1000V4-00341	Washer.....	2
23	01-1000V0-00091	Clip - E Style.....	2
24	01-1M6432-00001	Rod - Connecting.....	1
25	01-1M6471-00001	Cradle Mechanism - Handle.....	1
26	01-1M6441-00001	Actuator - Left Latch.....	1
27	01-1M6442-00001	Actuator - Right Latch.....	1
28	01-1000V4-00339	Bolt - Carriage 10-32 x 1/2.....	6
29	01-1M6473-00001	Mount - Left Door Handle Rotator.....	1
30	01-1M6474-00001	Mount - Right Door Handle Rotator.....	1
31	WS-028-08	Washer #10 x 0.43 (Zinc Plated) (SST).....	13
32	01-1M6189-00005	Mount - Door Bearing Weldment (Bottom Right).....	1
33	01-1M6189-00006	Mount - Door Bearing Weldment (Bottom Left).....	1
34	01-1M6434-00001	Kit - Wave Washer (1 Set).....	2
35	01-1M6415-00001	Latch Assy. (RH Door Bottom, LH Door Top).....	1
36	01-1M6480-00001	Latch Assy. (RH Door Top, LH Door Bottom).....	1
37	01-1M6463-00001	Tab - Door Latch Retaining.....	1
38	01-1000V0-00100	Bearing 3/8 ID x 5/8 OD x 1 Lg. (Bronze).....	1
39	01-1000V4-00364	Washer 0.375 x 0.812 x 1/6.....	3
40	01-1000V0-00107	Bearing 3/8 ID x 5/8 OD x 1/2 Lg. (Bronze).....	2
41	01-1M6415-00001	Latch Assy. (RH Door Bottom, LH Door Top).....	1
42	01-1M6480-00001	Latch Assy. (RH Door Top, LH Door Bottom).....	1
43	01-100V20-00028	Spring - Extension (For Items 35, 36, 41, & 42).....	1
44	01-100V16-00881	Gasket (Vertical Strip).....	1
45	01-1M6421-00001	Door Assy. - Left (Complete).....	1
46	01-1M6420-00001	Door Assy. - Right (Complete).....	1
47	01-1M7188-00001	Kit, VHB Tape.....	AR
48	01-1000V4-00359	Thumb Screw 10-32 x 1/2 (SST).....	AR
49	01-1000V4-00311	Washer, Retainer - Push On (#10 Screw, 0.50 O.D. x 0.012 Thick, SST).....	AR
50	01-100V16-00869	Glass, Inner - Door.....	1
51	01-1000V0-00112	Snap Ring (1/4) (SST).....	AR

* Qty. is Per Handle

- 49 01-1M7466-00001 Kit - Motor Rotation
50 01-1M7388-00001 Kit - Upper & Lower Rotator

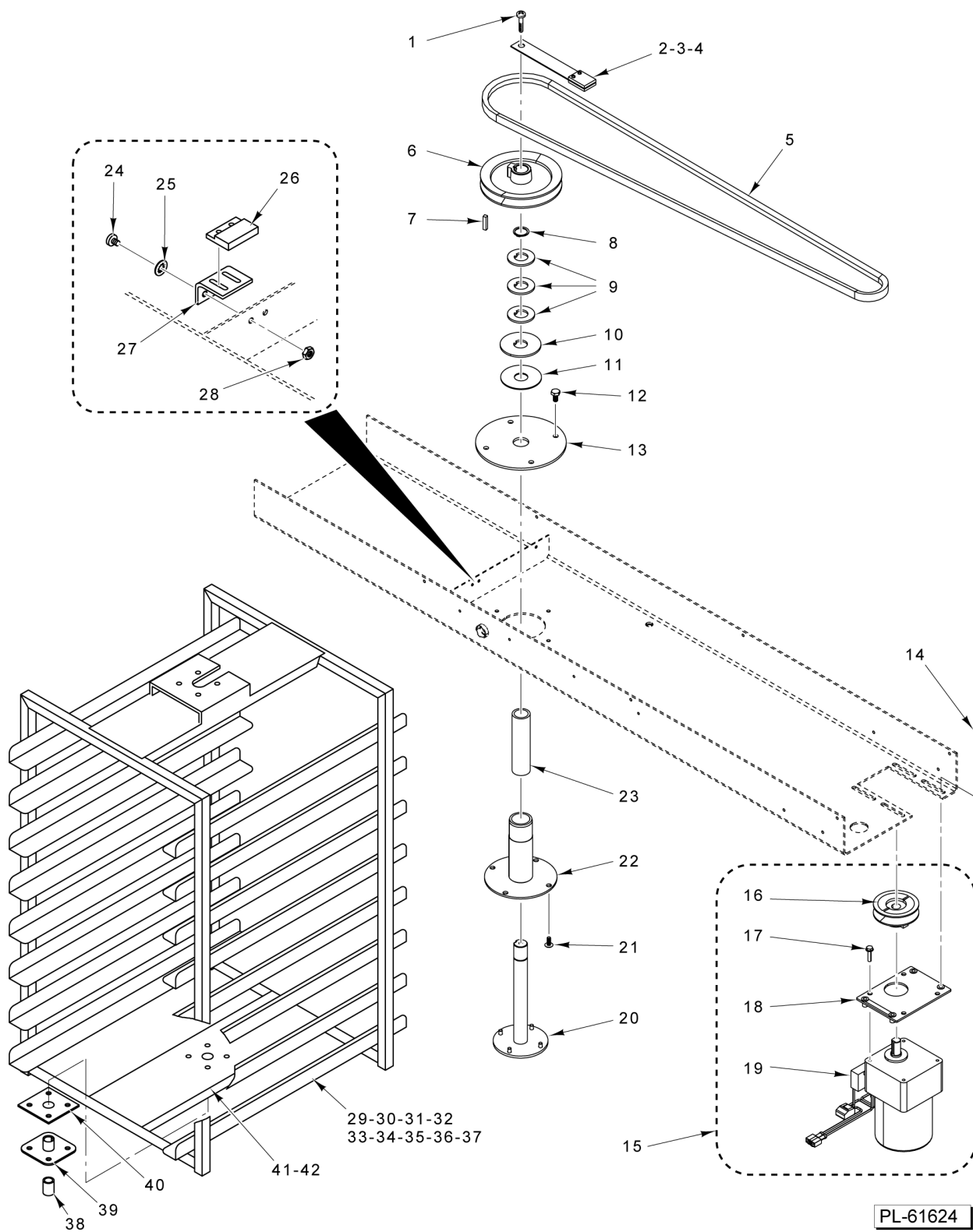
PARTS NOT ILLUSTRATED



**ROTATOR AND RACK ASSEMBLY
(PRIOR TO 3/1/21 & S/N 242038199)**

ROTATOR AND RACK ASSEMBLY (PRIOR TO 3/1/21 & S/N 242038199)

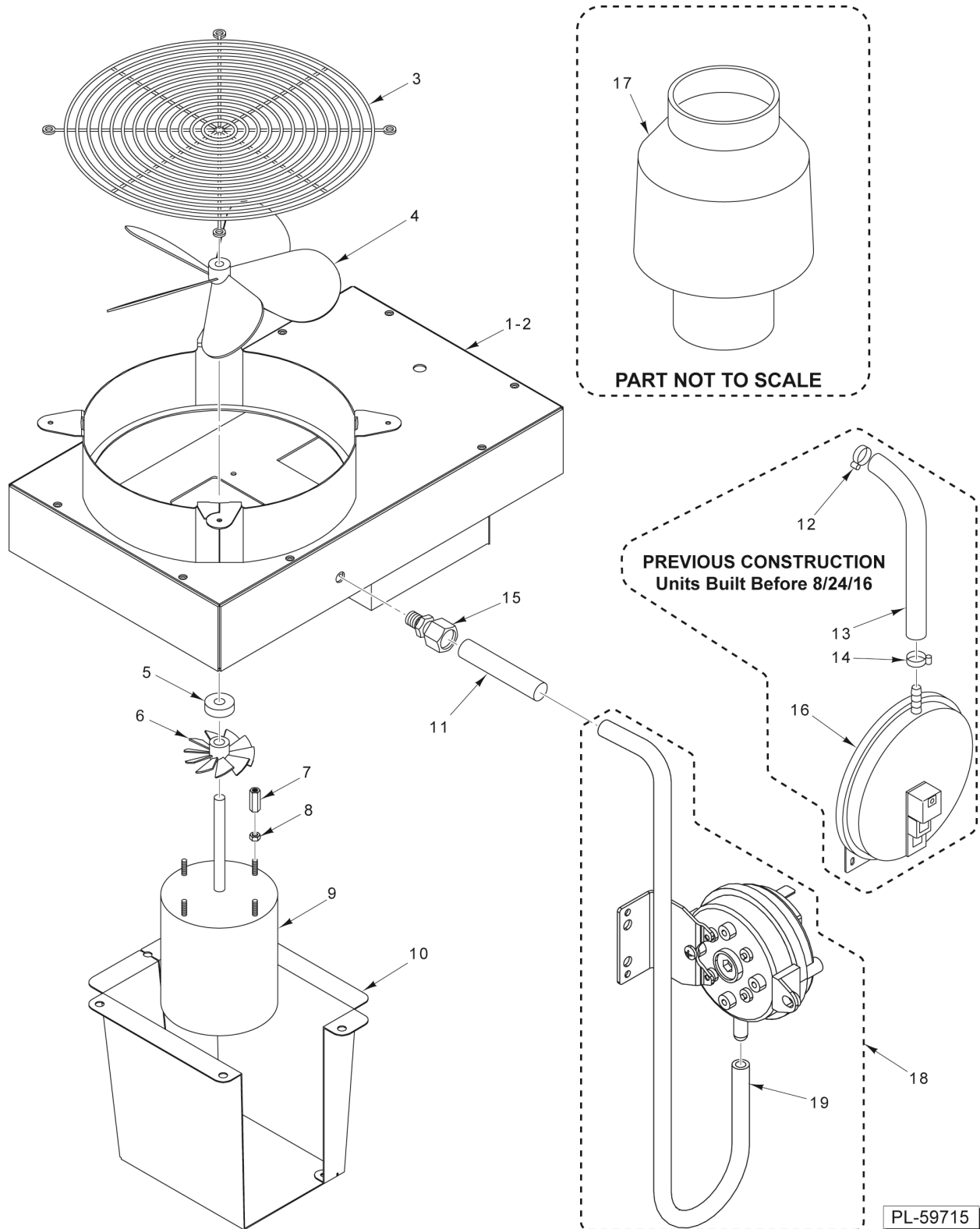
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-59714			
1		Screw 1/4-20 x 1/2 Truss Hd.....	1
2	00-175999	Actuator - Magnetic.....	1
3	01-1M3383-00001	Plate - Magnet Mounting.....	1
4		Screw 6-32 x 3/8 Pan Hd.....	2
5	01-1000V3-00090	Sheave (3/4 Bore).....	1
6	01-1000V0-00071	Bearing - Rotator Thrust.....	1
7		Screw 1/4-20 x 1/2 Flat Hd.....	4
8		Disk - Thrust (No Longer Available, Order Item 50).....	1
9	01-100V20-00009	Spring - Tension.....	1
10		Nut 5/16-18 Hex (Nylock).....	1
11	01-1000V4-00296	Shoulder Bolt 1/2 Dia. x 1-3/4, 3/8-16 Hex Socket Hd.....	1
12	01-1M3527-00001	Bracket - Rotator Idler.....	1
13	01-1M3526-00002	Tube - Rotator Idler.....	1
14	01-1000V3-00107	Pulley - Rotator Idler.....	1
15	01-1000V0-00038	Bearing - Journal (Nylon).....	1
16		Washer 3/8 (SST).....	2
17	01-1000V4-00295	Shoulder Bolt 3/8 Dia. x 1-1/4, 5/16-18 Hex Socket Hd.....	1
18	01-1000V3-00093	V-Belt.....	1
19		Screw 10-32 x 1/2 Truss Hd.....	8
20	01-1000V3-00106	Sheave - Die Cast (3/8 In. Bore).....	1
21	01-1M3360-00001	Plate - Rotator Drive.....	1
22		Motor - Gear (6 RPM) (No Longer Available, Order Item 49).....	1
23	01-1000V8-00134	Blade - Fan (2-1/2).....	1
24		Housing - Upper Rotator (No Longer Available, Order Item 50).....	1
25	01-1000V0-0072A	Bearing - Rotator (Upper).....	1
26		Shaft - Rotator (No Longer Available, Order Item 50).....	1
27		Pully - Idler (No Longer Available, Order Item 49).....	1
28	01-1000V1-00076	Collar - Two-Piece Set (5/8 In.) (With Removable Rack).....	1
29	01-1M5965-00005	Rack - End Load (5-Pan) (Removable) (Step Slide).....	1
30	01-1M5965-0006D	Rack - End Load (6-Pan) (Removable) (Step Slide).....	1
31	01-1M5965-0008D	Rack - End Load (8-Pan) (Removable) (Step Slide).....	1
32	01-1M5965-00006	Rack - End Load (6-Pan) (Removable) (Straight Slide).....	1
33	01-1M5965-00008	Rack - End Load (8-Pan) (Removable) (Straight Slide).....	1
34	01-1M5965-00010	Rack - End Load (10-Pan) (Removable) (Straight Slide).....	1
35	01-1M5965-00012	Rack - End Load (12-Pan) (Removable) (Straight Slide).....	1
36	01-1M5967-00006	Rack - Side Load (6-Pan) (Removable) (Straight Slide).....	1
37	01-1M5967-00008	Rack - Side Load (8-Pan) (Removable) (Straight Slide).....	1
38	01-1000V0-0072B	Bearing - Rotator (Lower).....	1
39		Screw 10-32 x 1/2 Truss Hd.....	4
40	01-1M3366-00001	Shaft - Lower Rotator.....	1
41	01-1M3364-00002	Housing - Bearing (Lower Rotator).....	1
42	01-1M5816-00101	Switch Assy. - Door Magnet.....	1
43	01-1M3384-00002	Bracket - Mounting Switch.....	1
44		Screw 4-40 x 3/8 Pan Hd. (SST).....	2
45		Lockwasher #4 Internal.....	2
46		Nut 4-40 hex (SST).....	2
47	01-1M3417-00003	Support, Rack Bottom Assy. (For End-Load Removable Racks Only) (Items 29 thru 35).....	1
48	01-1M3417-00004	Support, Rack Bottom Assy. (For Side-Load Removable Racks Only) (Items 36 & 37).....	1
49	01-1M7466-00001	Kit - Motor Rotation.....	1
50	01-1M7388-00001	Kit - Upper & Lower Rotator.....	1



**ROTATOR AND RACK ASSEMBLY
(ON OR AFTER 3/1/21 & SN242038199)**

ROTATOR AND RACK ASSEMBLY **(ON OR AFTER 3/1/21 & SN242038199)**

ILLUS. PL-61624	PART NO.	NAME OF PART	AMT.
1		Screw 1/4-20 x 1/2 Truss Hd.....	1
2	00-175999	Actuator - Magnetic.....	1
3	01-1M3383-00001	Plate - Magnet Mounting.....	1
4		Screw 6-32 x 3/8 Pan Hd.....	2
5	01-1000V3-00116	Belt - V (64 In.).....	1
6	01-1000V3-00090	Sheave.....	1
7	01-1000V1-00095	Key (SST).....	1
8	01-1000V1-00097	Snap Ring (SST).....	1
9	01-1M6835-00301	Washer.....	3
10	01-1M6835-00103	Washer.....	1
11	01-1000V0-00132	Bearing - Thrust.....	1
12	01-1000V4-00533	Cap Screw 1/4-20 x 1/2 Hex Hd. (SST).....	1
13	01-1M3358-00004	Disk - Thrust.....	1
14		Screw 10-32 x 1/2 Truss Hd.....	8
15	01-1M7462-00001	Motor Assy. (Rack Rotation) (Incls. Items 16 thru 19).....	1
16	01-1000V3-00117	Sheave - Die Cast (2.5 In. x 0.5 in. Bore).....	1
17	01-1000V4-00284	Screw 10-32 x 3/4 Hex Washer Hd., Serrated Flange (SST).....	4
18	01-1M7463-00001	Plate - Rack Rotation Motor.....	1
19		Motor (Order Item 15).....	1
20	01-1M7465-00001	Shaft - Rotator (Upper).....	1
21	01-1000V4-00412	Mach. Screw 10-32 x 1/2 Phil. Truss Hd. (SST).....	1
22	01-1M3363-00004	Housing - Rotator (Upper).....	1
23	01-1000V0-00141	Bearing.....	1
24		Screw 4-40 x 3/8 Pan Hd. (SST).....	2
25		Lockwasher #4 Internal.....	2
26	01-1M5816-00101	Switch Assy. - Door Magnet.....	1
27	01-1M3384-00002	Bracket - Mounting Switch.....	1
28		Nut 4-40 hex (SST).....	2
29	01-1M5965-00005	Rack - End Load (5-Pan) (Removable) (Step Slide).....	1
30	01-1M5965-0006D	Rack - End Load (6-Pan) (Removable) (Step Slide).....	1
31	01-1M5965-0008D	Rack - End Load (8-Pan) (Removable) (Step Slide).....	1
32	01-1M5965-00006	Rack - End Load (6-Pan) (Removable) (Straight Slide).....	1
33	01-1M5965-00008	Rack - End Load (8-Pan) (Removable) (Straight Slide).....	1
34	01-1M5965-00010	Rack - End Load (10-Pan) (Removable) (Straight Slide).....	1
35	01-1M5965-00012	Rack - End Load (12-Pan) (Removable) (Straight Slide).....	1
36	01-1M5967-00006	Rack - Side Load (6-Pan) (Removable) (Straight Slide).....	1
37	01-1M5967-00008	Rack - Side Load (8-Pan) (Removable) (Straight Slide).....	1
38	01-1000V0-0072B	Bearing - Rotator (Lower).....	1
39	01-1M3364-00002	Housing - Bearing (Lower Rotator).....	1
40	01-1M3366-00001	Shaft - Lower Rotator.....	1
41	01-1M3417-00003	Support, Rack Bottom Assy. (For End-Load Removable Racks Only) (Items 29 thru 35).....	1
42	01-1M3417-00004	Support, Rack Bottom Assy. (For Side-Load Removable Racks Only) (Items 36 & 37).....	1



DRAFT INDUCER ASSEMBLY

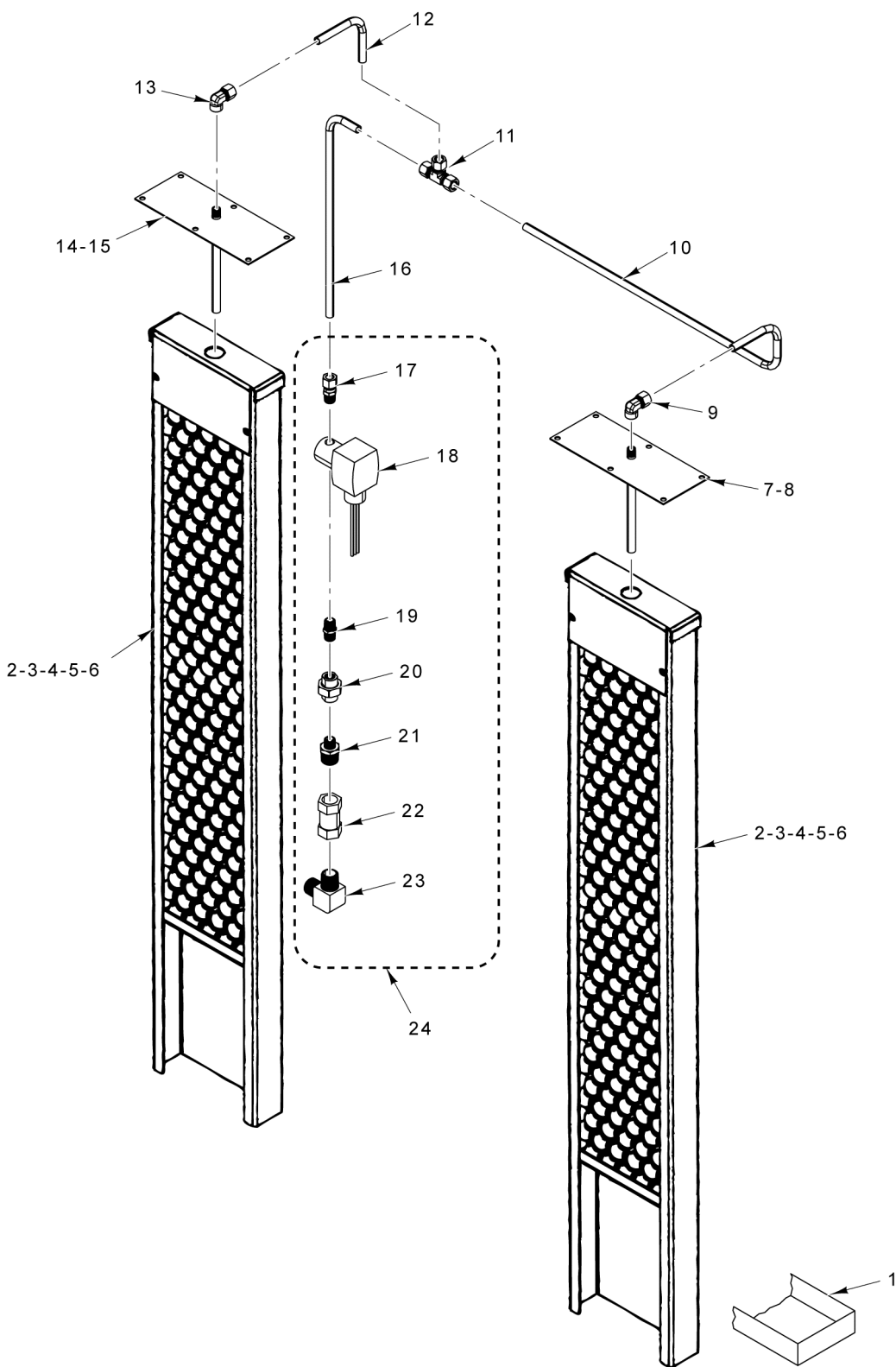
DRAFT INDUCER ASSEMBLY

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-59715			
1	01-1M4442-00001	Draft Inducer Assy. (Incls. Items 2 thru 15).....	1
2	01-1M4441-00001	Weldment - Draft Inducer.....	1
3	01-1000V8-00090	Guard - Blower Wheel.....	1
4	01-1000V8-00095	Blade - Fan.....	1
5	01-1000V1-00075	Collar - Set 5/16 (SST).....	1
6	01-1000V8-00099	Blade - Fan 2 In. Dia.....	1
7	01-1000V4-00220	Nut - Coupler 8-32 x 5/8.....	4
8		Nut 8-32.....	4
9	01-1000V8-00098	Motor - Fan (3000 RPM).....	1
10	01-1M4465-00001	Shroud - Motor.....	1
11	00-913135-00149	Tube 1/4 O.D., (Alum.), .032W (1 Ft.) (Sold Per Inch).....	1
*12	01-1000V1-00018	Clamp - Hose 1/4 I.D. x 7/16 O.D.....	1
*13	01-100V17-00094	Tube, 1/4 I.D. x 7/16 O.D., (Nitrile) (Sold Per Inch).....	1
*14	01-1000V1-00018	Clamp - Hose 1/4 I.D. x 7/16 O.D.....	1
15	FP-078-49	Fitting - Tube (1/4 In.) (Brass).....	1
**16	01-1000V6-00177	Switch - Pressure (Metal) Superseded to 01-1M7222-00001.....	1
17	01-1000V9-00153	Diverter - Draft (For Direct Vent Option).....	1
***18	01-1M7222-00001	Assy., Pressure Switch (Plastic) (Incls. Item 19).....	1
***19	01-100V17-00656	Tubing, Rubber - High Temp 3/16 I.D. (Sold Per Inch).....	26

* Used with 01-1000V6-00177 on units produced prior to 8/24/16.

** Replacement requires new plastic switch and rubber tubing (Item #18, 01-1M7222-00001), removal of items 12, 13, & 14.

*** On units produced after 8/24/16.



PL-59716

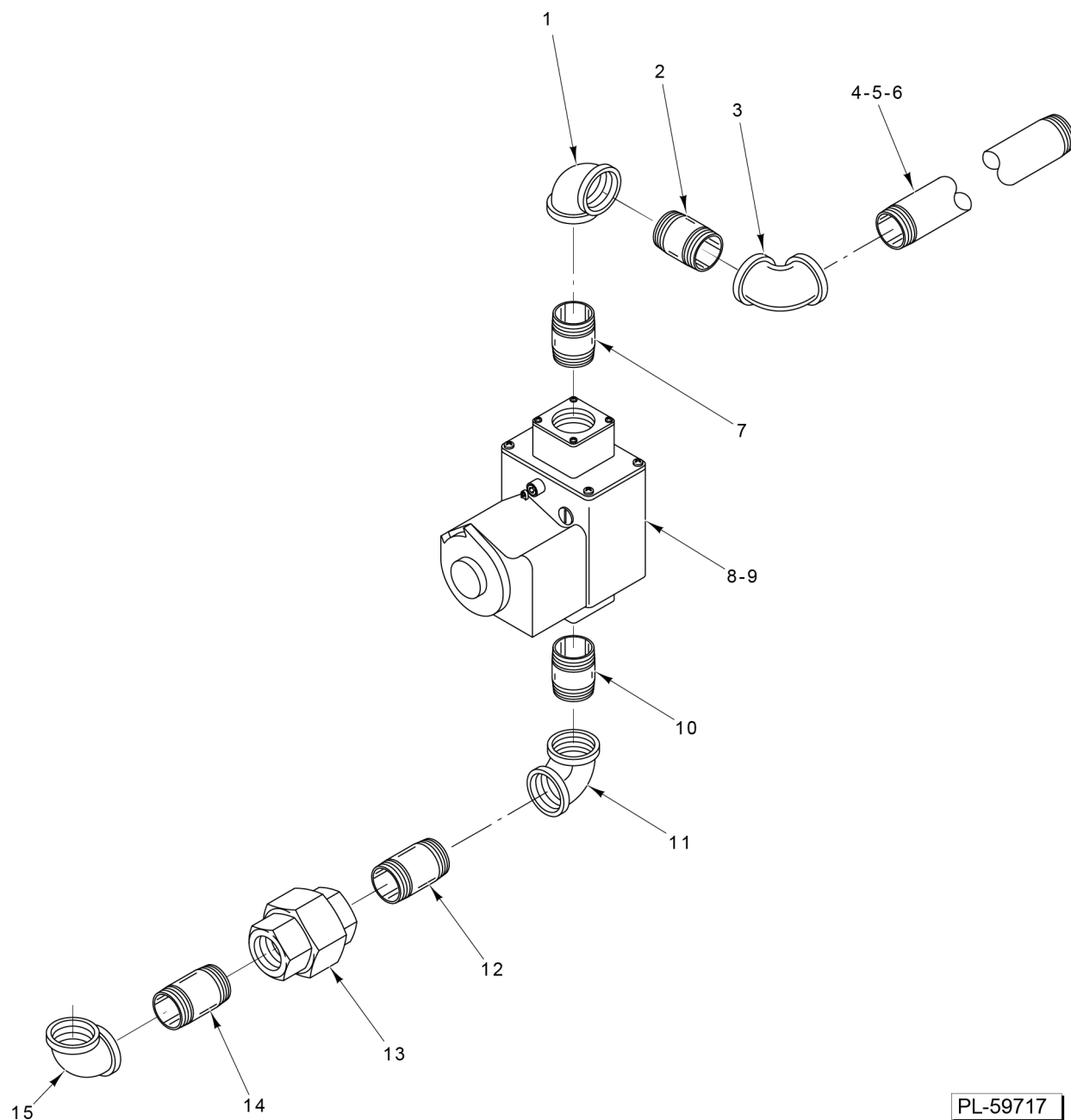
WATER/STEAM SUPPLY

WATER/STEAM SUPPLY

ILLUS. PL-59716	PART NO.	NAME OF PART	AMT.
1	01-1M4411-00001	Pan - Auxiliary Drain.....	1
2	01-1M6004-00001	Steamer - Mass Assy. (Incls. Items 3 thru 6).....	2
3	01-1M6004-00104	Retainer - Steamer Balls.....	1
4	01-1M6004-00105	Retainer - Steamer Bottom.....	1
5	01-1M6004-00106	Cover - Steamer Assy.....	1
6	01-1M5975-00001	Steamer - Balls.....	4
7	01-1M4272-00003	Manifold - Steamer Assy. (Incls. Items 8 & 9).....	1
*8	01-100V21-0039A	Tape - Silicone (1/8 x 3/4) (20 In. Per Manifold).....	AR
9	01-100V17-00666	Elbow 3/8 x 90 Deg. Compression (Brass).....	1
10	01-1M6495-00002	Tube - Copper (Water Supply to Front Manifold).....	1
11	01-100V17-00506	Tee 3/8 In. Compression (Brass).....	1
12	01-1M6495-00003	Tube - Copper (Water Supply to Rear Manifold).....	1
13	01-100V17-00666	Elbow 3/8 x 90 Deg. Compression (Brass).....	1
14	01-1M4272-00003	Manifold - Steamer Assy. (Incls. Items 13 & 15).....	1
*15	01-100V21-0039A	Tape - Silicone (1/8 x 3/4) (20 In. Per Manifold).....	AR
16	01-1M6495-00001	Tube - Copper (Water Supply to Tee).....	1
17	01-100V17-00341	Fitting - Straight 1/4 MNPT x 3/8 CC (Brass).....	1
18	01-100V17-00075	Valve - Solenoid 1/4 NPT (2-Way) (120 V.).....	1
19	01-100V17-00083	Pipe - Close Hex 1/4 NPT (Brass).....	1
20	10-100V17-00661	Union 1/4 (Brass).....	1
21	01-100V17-00424	Pipe - Reducer Hex 1/2 NPTM to 1/4 NPTM (Brass).....	1
22	01-100V17-00566	Regulator - Flow 1/2 NPTF 1/2 NPTF (1.5 GPM).....	1
23	01-100V17-00662	Elbow 1/2 NPTM x 90 Deg. (Brass).....	1
24	01-1M6496-00001	Water Supply Assy. (Incls. Items 17 thru 23).....	1

* Sold Per Inch

16	01-1M4224-00001	Plate - Collector Seal
17	01-1M4381-00004	Gas Supply Assy. (NAT)
18	01-1M4381-00005	Gas Supply Assy. (LP)
19	01-1M4527-00001	Cover - Gas Valve
20	01-1M4510-00001	Plate - Pipe Lock 3/4
21	01-100V17-00489	Kit - Gas Connection
22	01-100V17-00605	Cable - Restraining (60 In.)

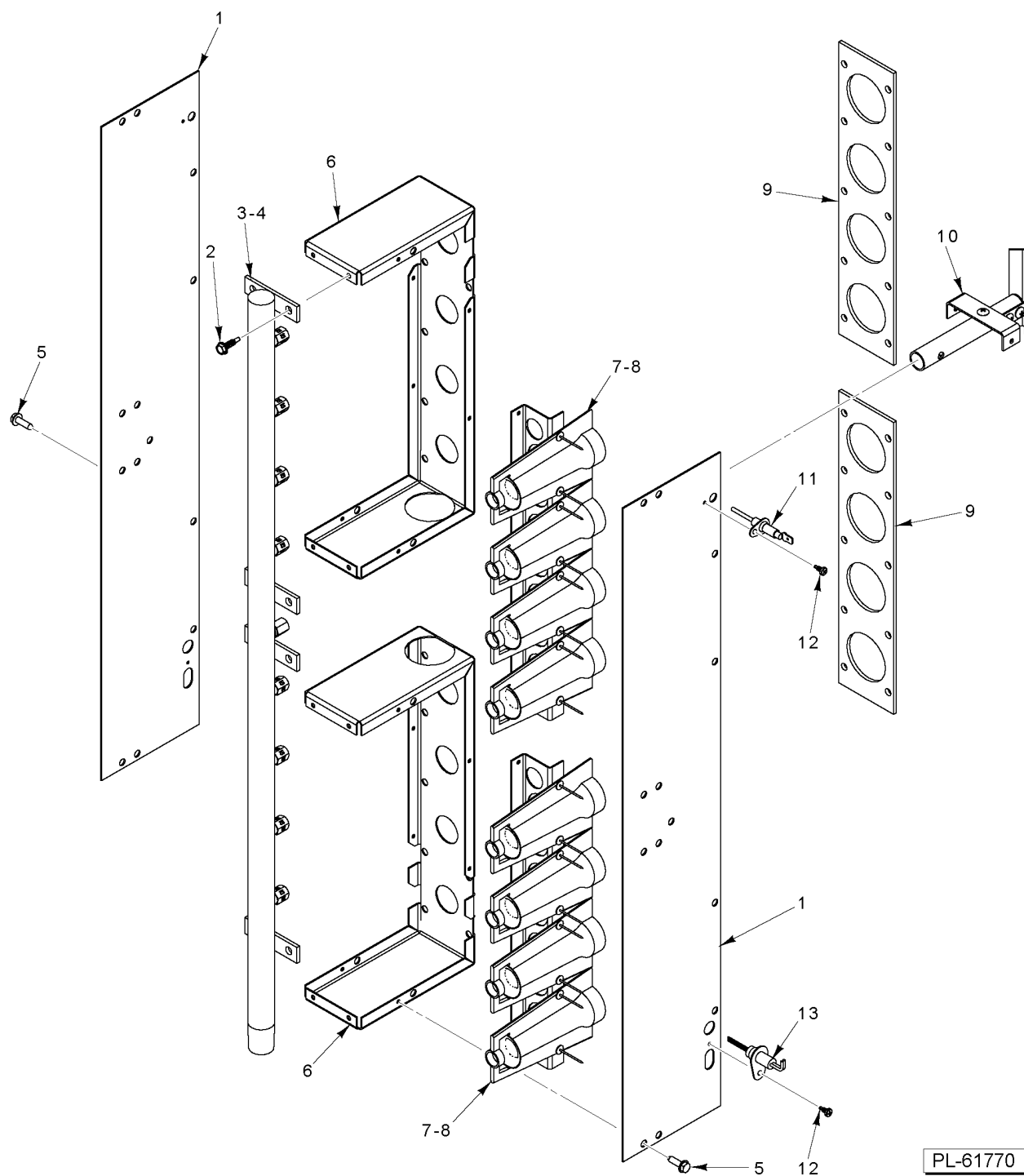
PARTS NOT ILLUSTRATED

PL-59717

GAS SUPPLY

GAS SUPPLY

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-59717			
1	01-100V17-00512	Elbow - Pipe 1/2 NPT x 90 Deg. (Black).....	1
2	01-100V17-00492	Pipe - Close 1/2 NPT (Black).....	1
3	01-100V17-00512	Elbow - Pipe 1/2 NPT x 90 Deg. (Black).....	1
4	01-10A981-02400	Pipe 1/2 x 24.....	1
5	01-100V17-00631	Coupler - Reducing (3/4 to 1/2).....	1
6	01-1M4381-00201	Pipe 3/4 x 4 NPT (Black).....	1
7	01-100V17-00492	Pipe - Close 1/2 NPT (Black).....	1
8	01-1000V9-00188	Valve - Gas (1 Stage) (Also Order Item 9 for LP Units).....	1
9	01-1000V9-00128	Kit - LP Conversion.....	1
10	01-100V17-00492	Pipe - Close 1/2 NPT (Black).....	1
11	01-100V17-00512	Elbow - Pipe 1/2 NPT x 90 Deg. (Black).....	1
12	01-10A981-00200	Pipe 1/2 x 2 NPT (Black).....	1
13	01-100V17-00463	Union 1/2 NPT (Black).....	1
14	01-100V17-00492	Pipe - Close 1/2 NPT (Black).....	1
15	01-100V17-00512	Elbow - Pipe 1/2 NPT x 90 Deg. (Black).....	1
16	01-1M4224-00001	Plate - Collector Seal.....	1
17	01-1M4381-00004	Gas Supply Assy. (NAT) (Incls. Items 1 thru 8 & 10 thru 14).....	1
18	01-1M4381-00005	Gas Supply Assy. (LP) (Incls. Items 6 thru 14).....	1
19	01-1M4527-00001	Cover - Gas Valve.....	1
20	01-1M4510-00001	Plate - Pipe Lock 3/4.....	1
21	01-100V17-00489	Kit - Gas Connection (Flexible Quick Disconnect) (Optional Part) (Incls. Item 22).....	1
22	01-100V17-00605	Cable - Restraining (60 In.).....	1

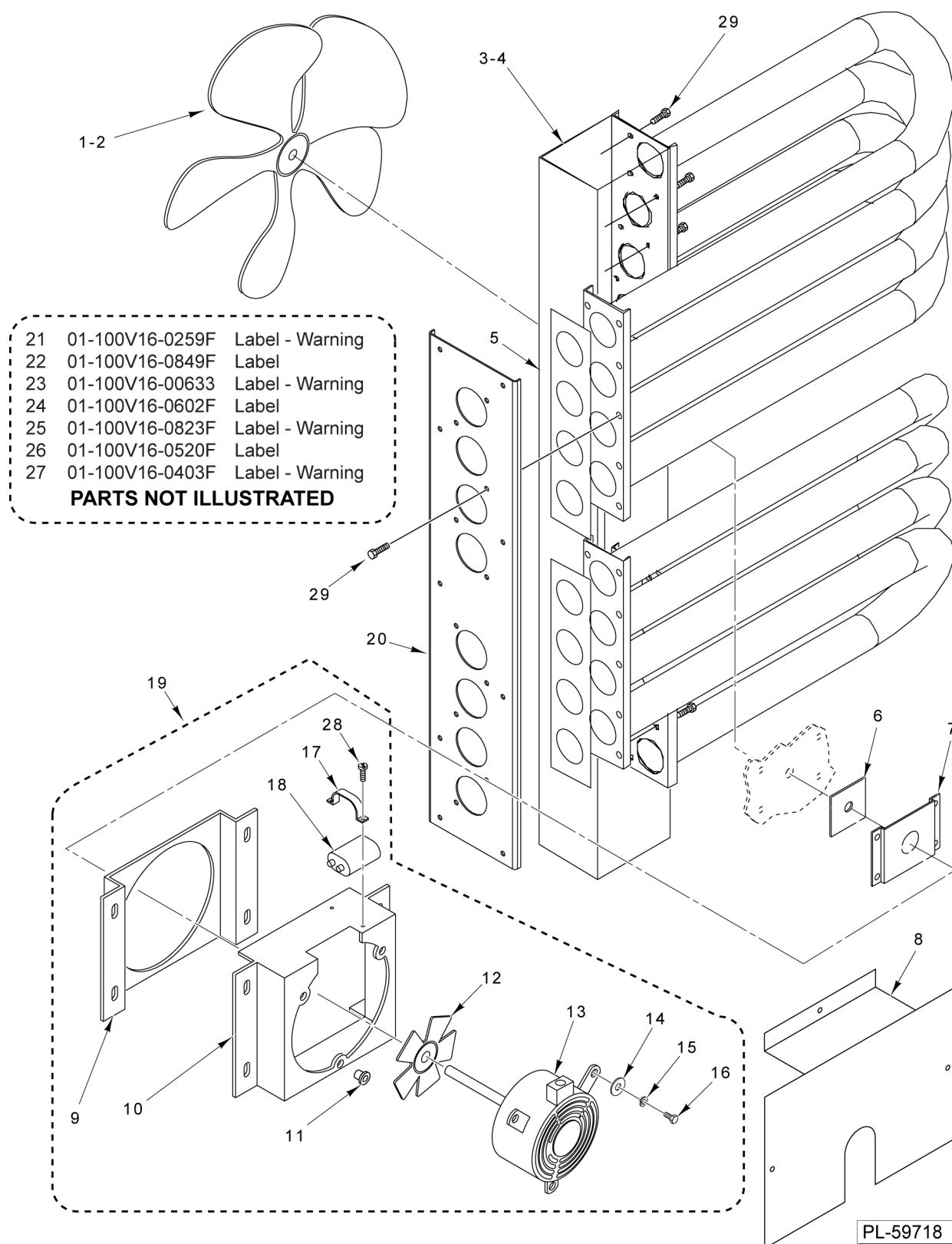


PL-61770

BURNER RACK ASSEMBLY

BURNER RACK ASSEMBLY

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-61770			
1	01-1M4229-00001	Plate - Side Cover.....	2
2	01-1000V4-00385	Screw - Sheet Metal, Hex Hd. 10-16 x 3/4.....	AR
3	01-100V16-0482B	Manifold (NAT).....	1
4	01-100V16-0482C	Manifold (LP).....	1
5	01-1000V4-00401	Screw 10-16 x 1/2 Hex Washer Hd.....	AR
6	01-1M4227-00001	Housing - Burner.....	2
7	01-100V12-00036	Rivet.....	AR
8	01-1M4267-00201	Inshot Assy.....	2
9	01-100V16-00481	Gasket - Heat Exchanger (Burner).....	2
10	01-1M4348-00002	Pipe - Crossover Assy.....	1
11	01-1000V9-00151	Sensor - Flame Rod.....	1
12	01-1000V4-00510	Screw Mach. - Pan Head (6-20 x 0.375).....	2
13	01-1000V9-00149	Ignitor - Hot Surface.....	1



HEAT EXCHANGER AND AIR CIRCULATION SYSTEM

HEAT EXCHANGER AND AIR CIRCULATION SYSTEM

ILLUS. PL-59718	PART NO.	NAME OF PART	AMT.
1	01-1000V8-00160	Blade - Fan Circulation.....	1
2	01-1M6245-00001	Kit - Fan Blade (Incls. Chip) (Dunkin Donuts).....	1
3	01-1M4448-00002	Heat Exchanger.....	1
4	01-100V16-00510	Gasket - Heat Exchanger (Collector).....	2
5	01-100V16-00481	Gasket - Heat Exchanger (Burner).....	2
6	01-1M3343-00002	Seal - Fan.....	1
7	01-1M3342-00001	Retainer - Seal.....	1
8	01-1M4352-00002	Cover - Insulation.....	1
9	01-1M4447-00002	Channel - Fan Inlet.....	1
10	01-1M4390-00002	Base - Motor Bracket (Incls. Item 11).....	1
11	01-1000V4-00122	Insert - Threaded 1/4-20.....	3
12	01-1000V8-00097	Blade - Fan (Motor).....	1
13	01-1M4881-00001	Motor - Circulation.....	1
14		Washer 1/4.....	3
15		Lockwasher 1/4.....	3
16		Bolt 1/4-20 x 3/4 Hex Hd.....	3
17	01-1000V8-0049D	Bracket - Mounting.....	1
18	01-1A2141-00001	Kit - Capacitor (Incls. Item 17).....	1
19	01-1M4446-00001	Circulation Motor Assy. (Incls. Items 9 thru 18).....	1
20	01-1M5986-00002	Seal - Plate Assy.....	2
21	01-100V16-0259F	Label - Warning (Hot Air).....	1
22	01-100V16-0849F	Label (With Casters).....	1
23	01-100V16-00633	Label - Warning (Improper Install).....	1
24	01-100V16-0602F	Label (Do Not Store Items On Top).....	1
25	01-100V16-0823F	Label - Warning (Breaker Behind Cover).....	1
26	01-100V16-0520F	Label (Requires Exhaust Hood).....	1
27	01-100V16-0403F	Label - Warning (California).....	1
28	01-1000V4-00412	Mach. Screw 10-32 x 1/2 Phil. Truss Hd. (SST).....	AR
29	01-1000V4-00385	Screw - Sheet Metal, Hex Hd. 10-16 x 3/4.....	AR

