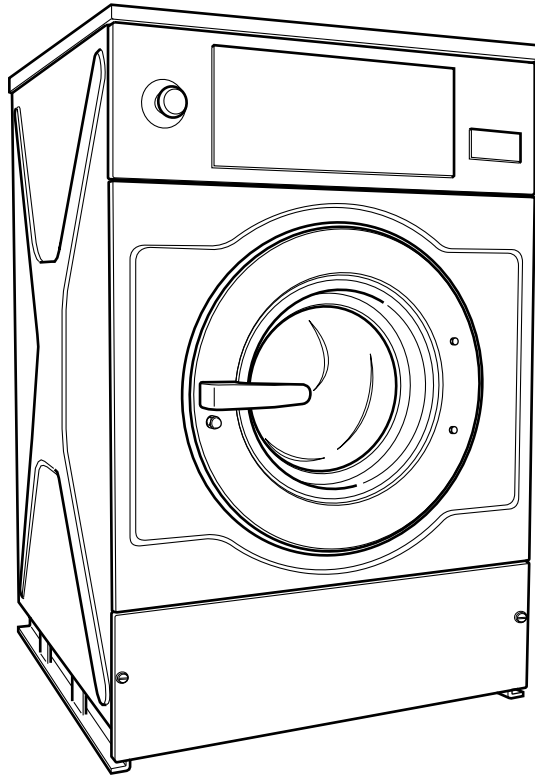


Washer-Extractor

Pocket Hardmount

Refer to Page 5 for Model Numbers



CHM2097N_D0884



&



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Part No. D0884R5
January 2012

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Parts Ordering Information

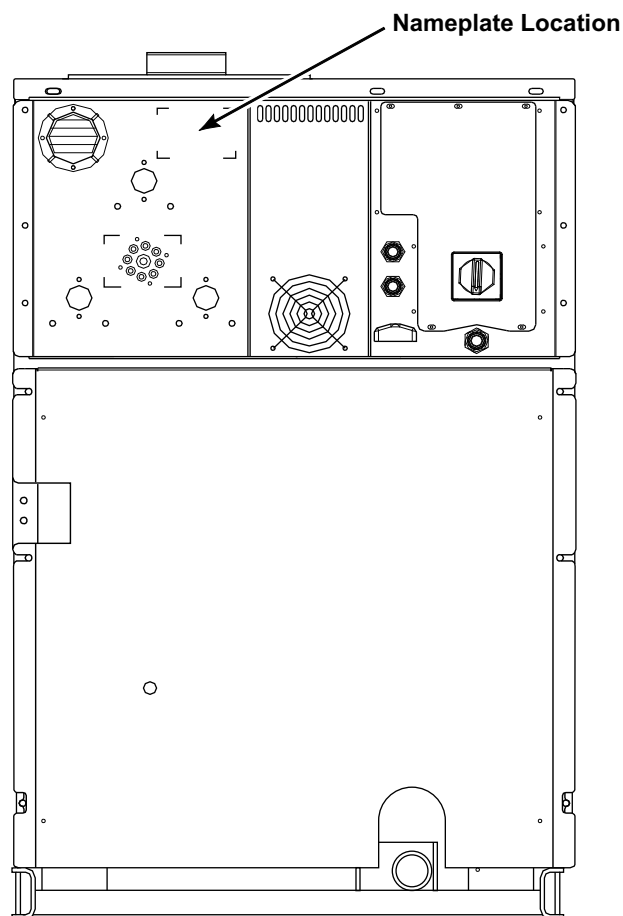
If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

For technical assistance, call either of the numbers listed below:

(920) 748-3121 Ripon, Wisconsin
+32 56 41 20 54 Wevelgem, Belgium

Nameplate Location

When calling or writing about your product, be sure to mention model and serial numbers. Model and serial numbers are located on nameplate(s) as shown.



CHM3065P_D0884

[illegible]

Model Identification

Information in this manual is applicable to these washer-extractor models:

CWF035ANM	IWF135MYM	WFF135_CYGNUS-COMM_COIN
CWF035AN2	IWF135MY2	WFF135_CYGNUS-COMM_OPL
CWF035MNM	IWF135SCM	WFF135_CYGNUS-PREM_COIN
CWF035MN2	IWF135SC2	WFF135_CYGNUS-PREM_OPL
IWF030ANM	IWF135SDM	WFF135_CYGNUS-PRO
IWF030AN2	IWF135SD2	WFF135_CYGNUS-STANDARD_COIN
IWF030MCM	IWF135SEM	WFF135_CYGNUS-STANDARD_OPL
IWF030MC2	IWF135SE2	WFF135_MICRO-20_COIN
IWF030MDM	IWF135SLM	WFF135_MICRO-20_OPL
IWF030MD2	IWF135SL2	WFF135_PS40F
IWF030MEM	IWF135SRM	WFF135_SIGMA_COIN
IWF030ME2	IWF135SR2	WFF135_SIGMA_OPL
IWF030MLM	IWF135SXM	WFF165_CYGNUS-COMM_COIN
IWF030ML2	IWF135SX2	WFF165_CYGNUS-COMM_OPL
IWF030MNM	IWF135SYM	WFF165_CYGNUS-PREM_COIN
IWF030MN2	IWF135SY2	WFF165_CYGNUS-PREM_OPL
IWF030MXM	IWF135ZNM	WFF165_CYGNUS-PRO
IWF030MX2	IWF135ZN2	WFF165_CYGNUS-STANDARD_COIN
IWF030MYM	IWF165ANM	WFF165_CYGNUS-STANDARD_OPL
IWF030MY2	IWF165AN2	WFF165_MICRO-20_COIN
IWF030SCM	IWF165MCM	WFF165_MICRO-20_OPL
IWF030SC2	IWF165MC2	WFF165_PS40F
IWF030SDM	IWF165MDM	WFF165_SIGMA_COIN
IWF030SD2	IWF165MD2	WFF165_SIGMA_OPL
IWF030SEM	IWF165MEM	WF135_CYGNUS-COMM_COIN
IWF030SE2	IWF165ME2	WF135_CYGNUS-COMM_OPL
IWF030SLM	IWF165MLM	WF135_CYGNUS-PREM_COIN
IWF030SL2	IWF165ML2	WF135_CYGNUS-PREM_OPL
IWF030SRM	IWF165MNM	WF135_CYGNUS-PRO
IWF030SR2	IWF165MN2	WF135_CYGNUS-STANDARD_COIN
IWF030SXM	IWF165MXM	WF135_CYGNUS-STANDARD_OPL
IWF030SX2	IWF165MX2	WF135_MICRO-20_COIN
IWF030SYM	IWF165MYM	WF135_MICRO-20_OPL
IWF030SY2	IWF165MY2	WF135_PS40F
IWF035MXM	IWF165SCM	WF135_SIGMA_COIN
IWF135ANM	IWF165SC2	WF135_SIGMA_OPL
IWF135AN2	IWF165SDM	WF165_CYGNUS-COMM_COIN
IWF135MCM	IWF165SD2	WF165_CYGNUS-COMM_OPL
IWF135MC2	IWF165SEM	WF165_CYGNUS-PREM_COIN
IWF135MDM	IWF165SE2	WF165_CYGNUS-PREM_OPL
IWF135MD2	IWF165SLM	WF165_CYGNUS-PRO
IWF135MEM	IWF165SL2	WF165_CYGNUS-STANDARD_COIN
IWF135ME2	IWF165SRM	WF165_CYGNUS-STANDARD_OPL
IWF135MLM	IWF165SR2	WF165_MICRO-20_COIN
IWF135ML2	IWF165SXM	WF165_MICRO-20_OPL
IWF135MNM	IWF165SX2	WF165_PS40F
IWF135MN2	IWF165SYM	WF165_SIGMA_COIN
IWF135MXM	IWF165SY2	WF165_SIGMA_OPL
IWF135MX2	IWF165ZNM	
	IWF165ZN2	

Pocket Hardmount Washer-Extractor Product Overview

Type:	WFF75C	Nr: 07110WD0339
Voltage:	3 ~ 400V 50Hz	Weight: 181 kg
Motor:	0.55kW 2.5A	Capacity: 73 L
Heating:	9kW 16A	Dry Load: 7,3 kg
Total:	9.55 kW	Drum: 530 mm
Kinetic energy:	592 Nm	Speed: 700 rpm
Manufactured in:	2007	

Water Pressure: min. 2.07 max. 5.86 Kg/cm² min. 20.7 max. 58.6 N/cm² IPX4

sfc 741837

Alliance International BVBA
 Nieuwstraat 146
 8560 Wevelgem
 Belgium
 Tel: +32 56 41 20 54
 Fax: +32 56 41 86 74
www.ipso.be

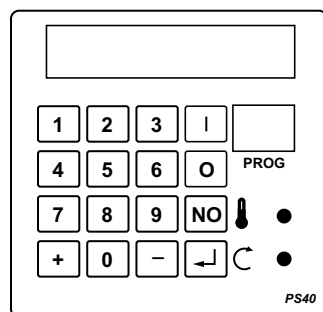
CE

Model No:	IWF018MNMX10U01	Serial No: 07110WD0152
Volts Hertz:	208-240 50/60	Type: WFF75
Phase:	1 - 3	
Amps:	6 amps	Capacity: 18/ 7 lbs/kg
Recommended		Water 30-85 psi
Circuit Breaker:	15 amps	Pressure: 2.07-5.86 bar
Interrupt Current:	10 kA	Max Speed: 700 rpm
Motor:	1 hp 0,75 kW	Net Weight: 400 lbs 181 kg
Elec Heat:	N/A kW	IPX4
Steam heat:	N/A psi N/A bar	

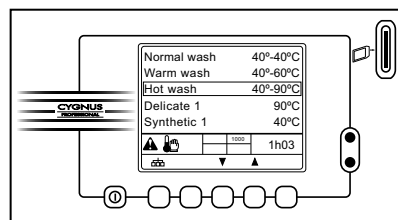
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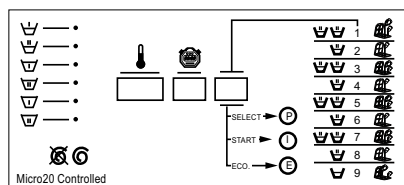
100740
 CONFORMS TO ANSI/UL
 STD 2157
 CERTIFIED TO CAN/CSA
 STD C22.2 NO.169-94



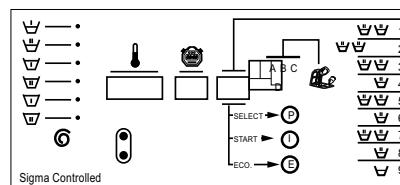
PS40



Cygnus Professional



Micro 20



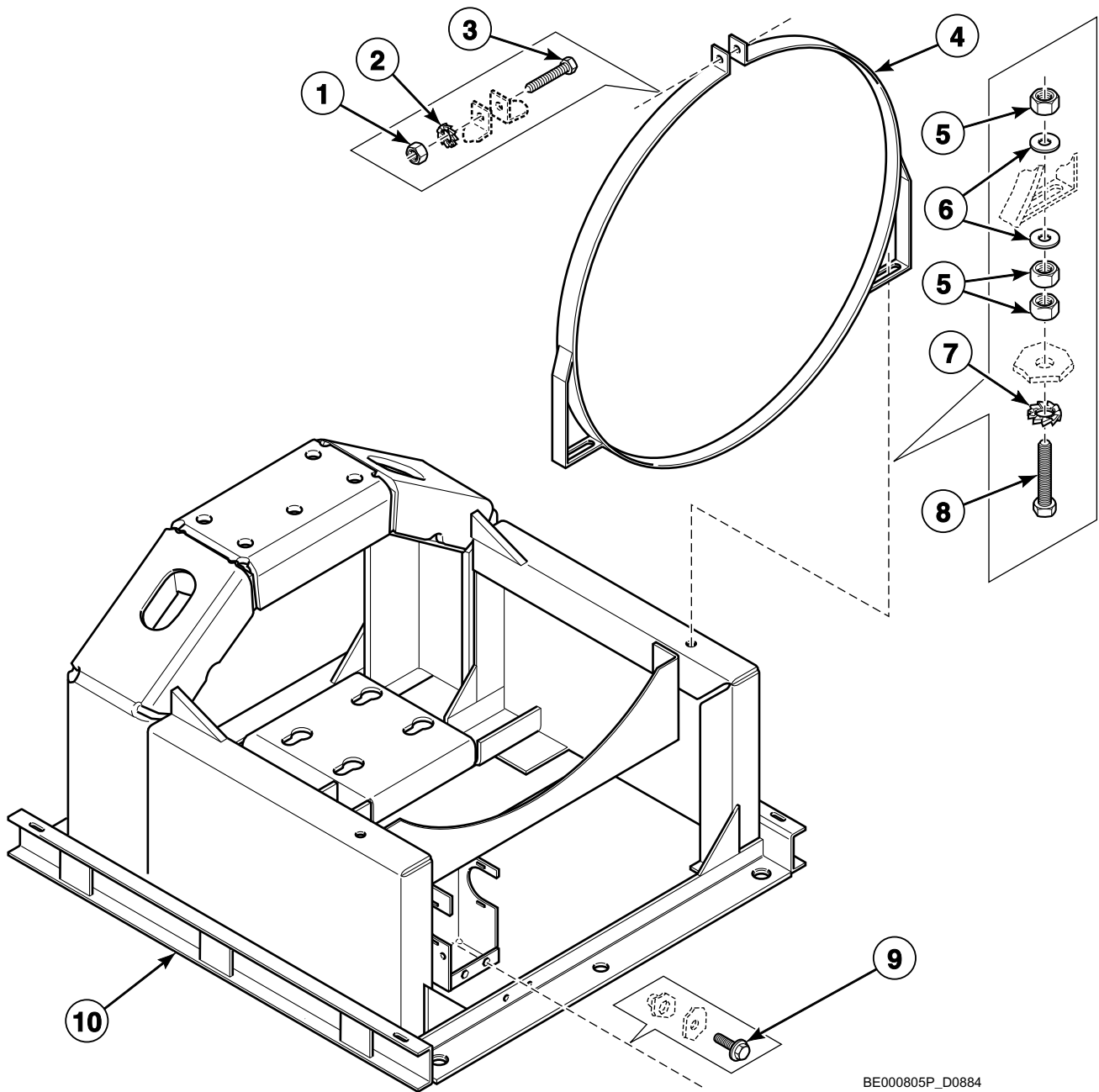
Sigma

CHM3066P_D0884

Pocket Hardmount Washer-Extractor Product Overview

REF	PART NO.	DESCRIPTION	COMMENTS
1	-	Product Family	CWF IWF WFF
2	-	Capacity	030 035 135 165
3	-	Control	A (PS40F) Cygnus-Comm Cygnus-Prem Cygnus-Standard M (Micro-20) S (Sigma) Z (Cygnus-Pro)
4	-	Actuation	C (Coin Drop Meter) D (Dual Coin Drop) E (Electronic Drop) L (Prep for Remote or Central Pay) N (Non-Coin) R (Smart Card Ready) X (Prep for Coin) Y (Card Ready)
5	-	Speed	M (Medium Spin)
6	-	Voltage	N (440-480/50-60/3/3) P (380-415/50-60/3/3) Q (208-240/50-60/3/3) X (200-240/50-60/1/3)
7	-	Design	1

Frame

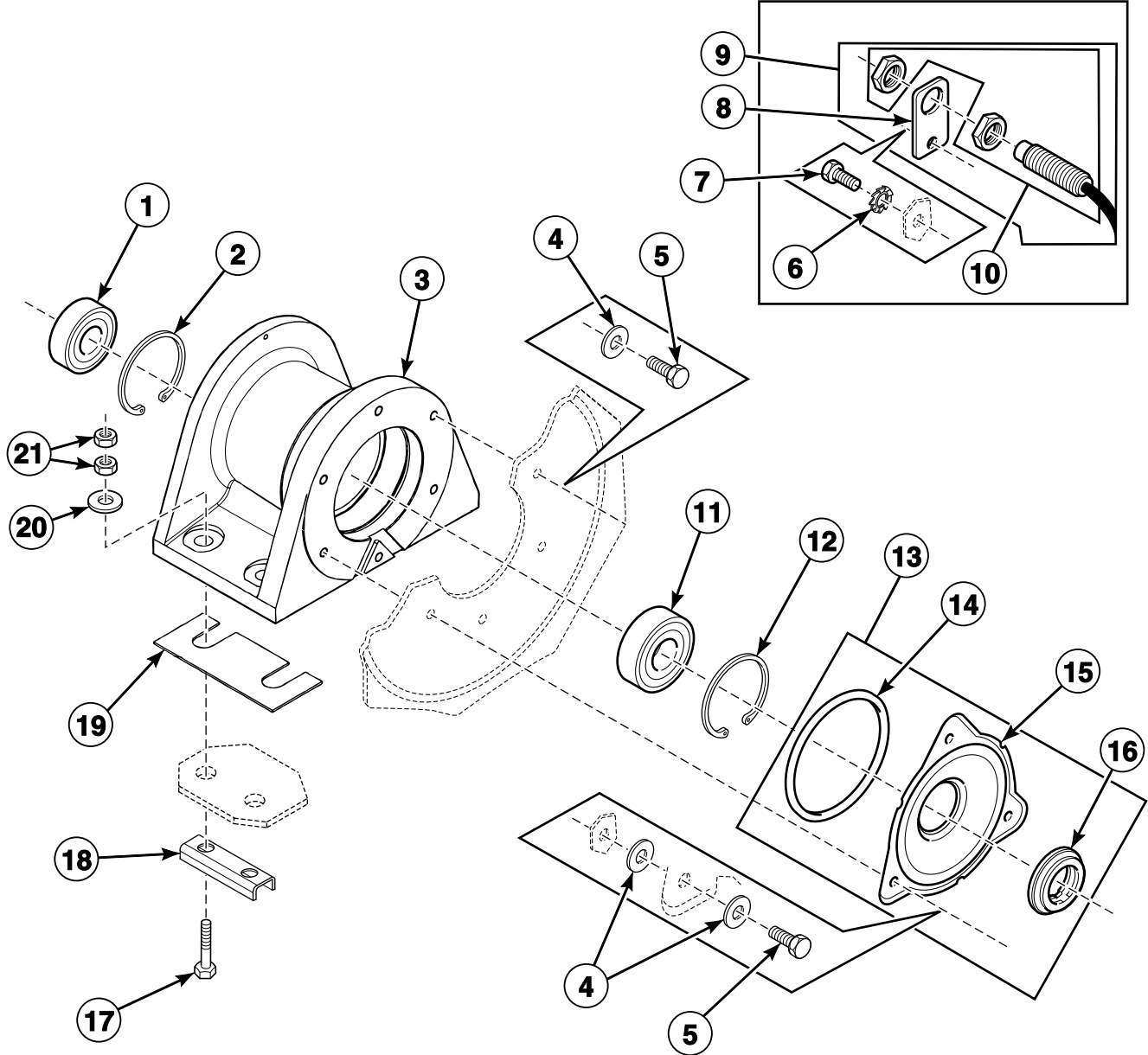


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Frame

REF	PART NO.	DESCRIPTION	COMMENTS
1	204/00004/00	Nut	
2	203/00003/00	Washer	
3	206/00007/00	Screw	
4	212/00114/00	Tub Fastening Ring	
5	204/00002/00	Nut	
6	201/00005/00	Washer	
7	203/00001/00	Washer	
8	206/00079/00	Bolt	
9	206/00099/00	Bolt	
10	212/00107/50	Chassis	*030 and *135 models
	212/00108/50	Chassis	*035 and *165 models

Bearing Housing

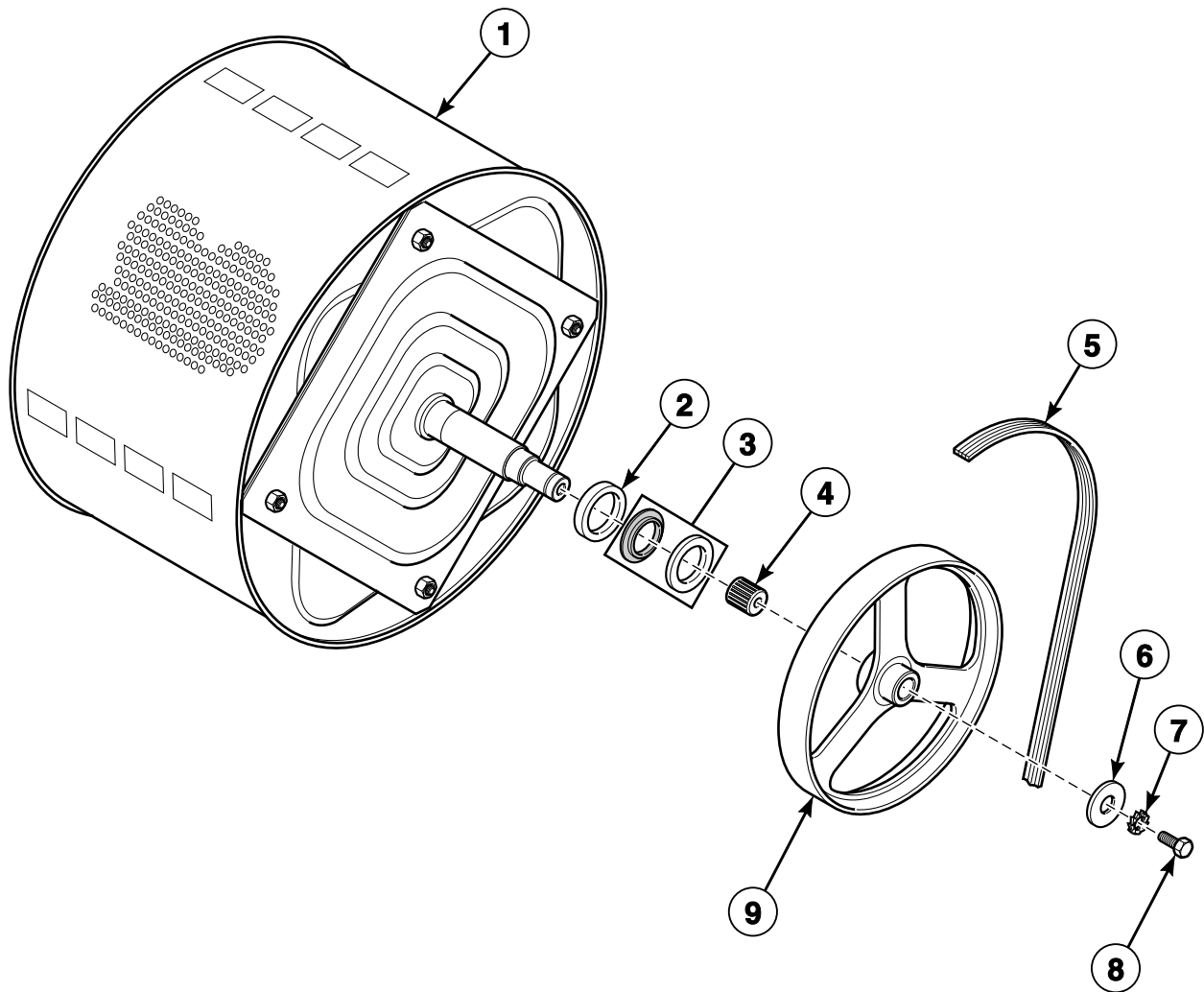


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Bearing Housing

REF	PART NO.	DESCRIPTION	COMMENTS
	381P3	Bearing Replacement Tool Kit	
	388P4	Bearing Replacement Kit	Includes 9001117 Seal Holder Assembly, 9001225 Washer, 9001272 Bolt, 9001438 Bearing, 9001483 Counter Ring, 223/00242/20 Gasket, F100134 Bearing and F8382001P Inlet Deflector
1	212/00024/00	Ball Bearing	
2	212/00037/00	Retainer Ring	
3	212/00101/00	Bearing Housing Assembly	Includes bearings
	212/00101/01	Bearing Housing Assembly	
4	201/00201/00	Washer	
5	205/00102/00	Bolt	
6	203/00004/00	Washer	
7	205/00104/00	Bolt	
8	152/00055/00	Speed Detector Bracket	
9	210/00074/00	Speed Detector	Includes items 8 and 10
10	209/00400/00	Speed Detector	
11	212/00004/00	Ball Bearing	
12	212/00006/00	Retainer Ring	
13	119/00001/01	Seal Holder Assembly	Includes items 14-16; Models through 1/30/11; Used with 111/01809/00 Cylinder and Shaft Assembly and 111/01810/00 Drum and Axle Assembly
	B12333701	Seal Plate Assembly	Models starting 1/31/11; Used with B12380101 Basket, B12380201 Basket, B12380501 Basket and B12380601 Basket
14	217/00002/00	O-Ring	Models through 1/30/11; Used with 111/01809/00 Cylinder and Shaft Assembly and 111/01810/00 Drum and Axle Assembly
15	219/00001/00	Seal Cover	Models through 1/30/11; Used with 111/01809/00 Cylinder and Shaft Assembly and 111/01810/00 Drum and Axle Assembly
16	219/00003/00	Shaft Seal	Models through 1/30/11; Used with 111/01809/00 Cylinder and Shaft Assembly and 111/01810/00 Drum and Axle Assembly
17	206/00093/00	Bolt	
18	113/00066/00	U-Piece Assembly	
19	113/00019/01	Bearing Housing Plate	1 mm
	113/00019/02	Bearing Housing Plate	2 mm
20	201/00001/00	Washer	
21	204/00010/00	Nut	

Basket, Pulley and Belt - Models Through 4/22/2007

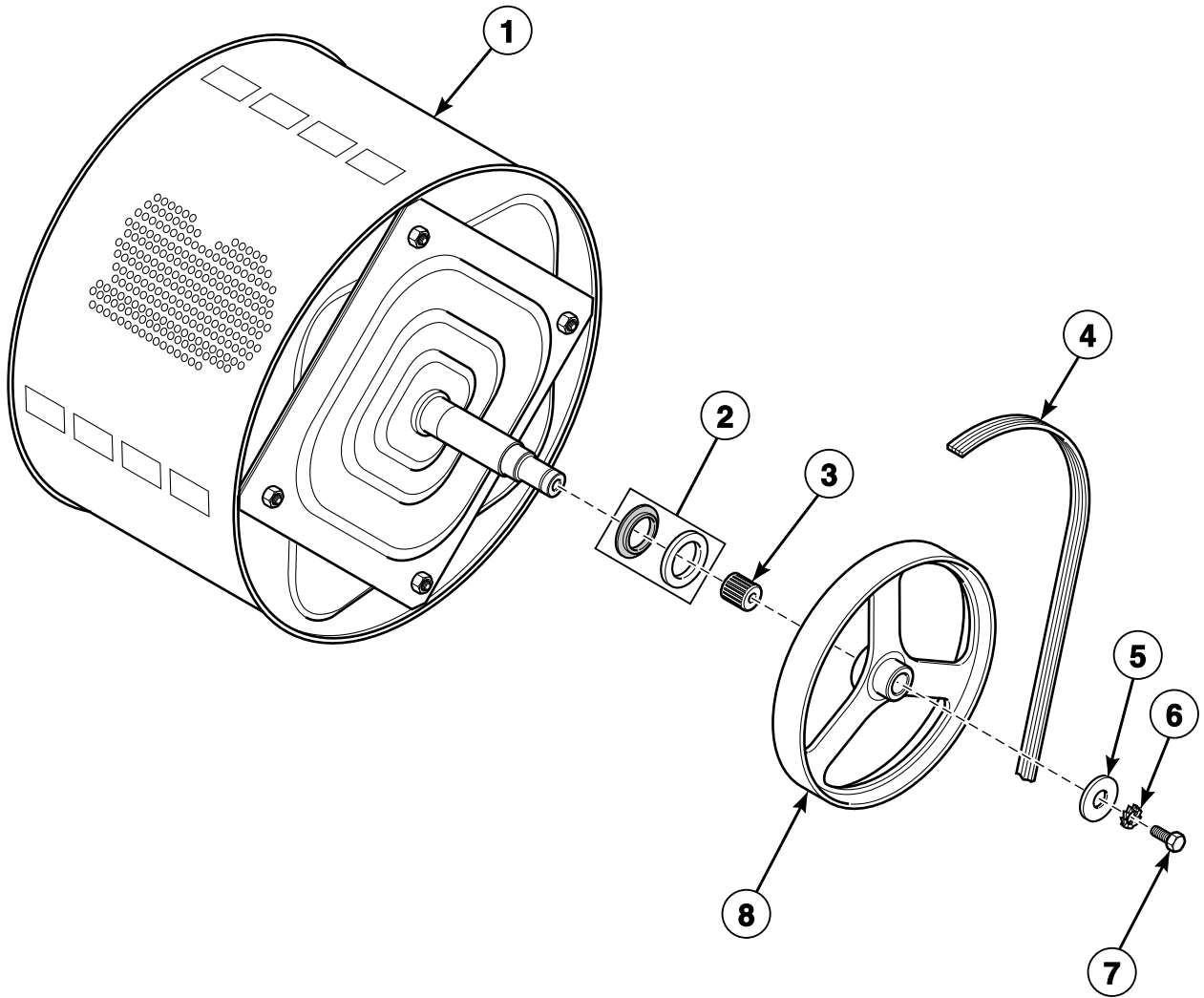


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Basket, Pulley and Belt - Models Through 4/22/2007

REF	PART NO.	DESCRIPTION	COMMENTS
1	111/01809/00	Cylinder and Shaft Assembly	*030 and *135 models through 1/30/11; Used with 119/00001/01 Seal Holder Assembly
	111/01810/00	Drum and Axle Assembly	*035 and *165 models through 1/30/11; Used with 119/00001/01 Seal Holder Assembly
	B12380101	Basket and Shaft Assembly	*030 and *135 models starting 1/31/11; 3 mm; Used with B12333701 Seal Plate Assembly
	B12380201	Basket and Shaft Assembly	*030 and *135 models starting 1/31/11; 9 mm; Used with B12333701 Seal Plate Assembly
	B12380501	Basket and Shaft Assembly	*035 and *165 models starting 1/31/11; 3 mm; Used with B12333701 Seal Plate Assembly
	B12380601	Basket and Shaft Assembly	*035 and *165 models starting 1/31/11; 9 mm; Used with B12333701 Seal Plate Assembly
2	217/00101/00	Bearing Spacer	
3	219/00004/00	Counter Ring	
4	215/00004/00	Tolerance Ring	
5	226/00132/00	Belt	Medium speed models
	226/00138/00	Belt	2 speed models
6	201/00015/00	Washer	
7	203/00002/00	Washer	
8	206/00005/00	Bolt	
9	226/00126/00	Pulley	Medium speed models
	226/00141/00	Drum Pulley	2 speed models

Basket, Pulley and Belt - Models Starting 4/23/2007

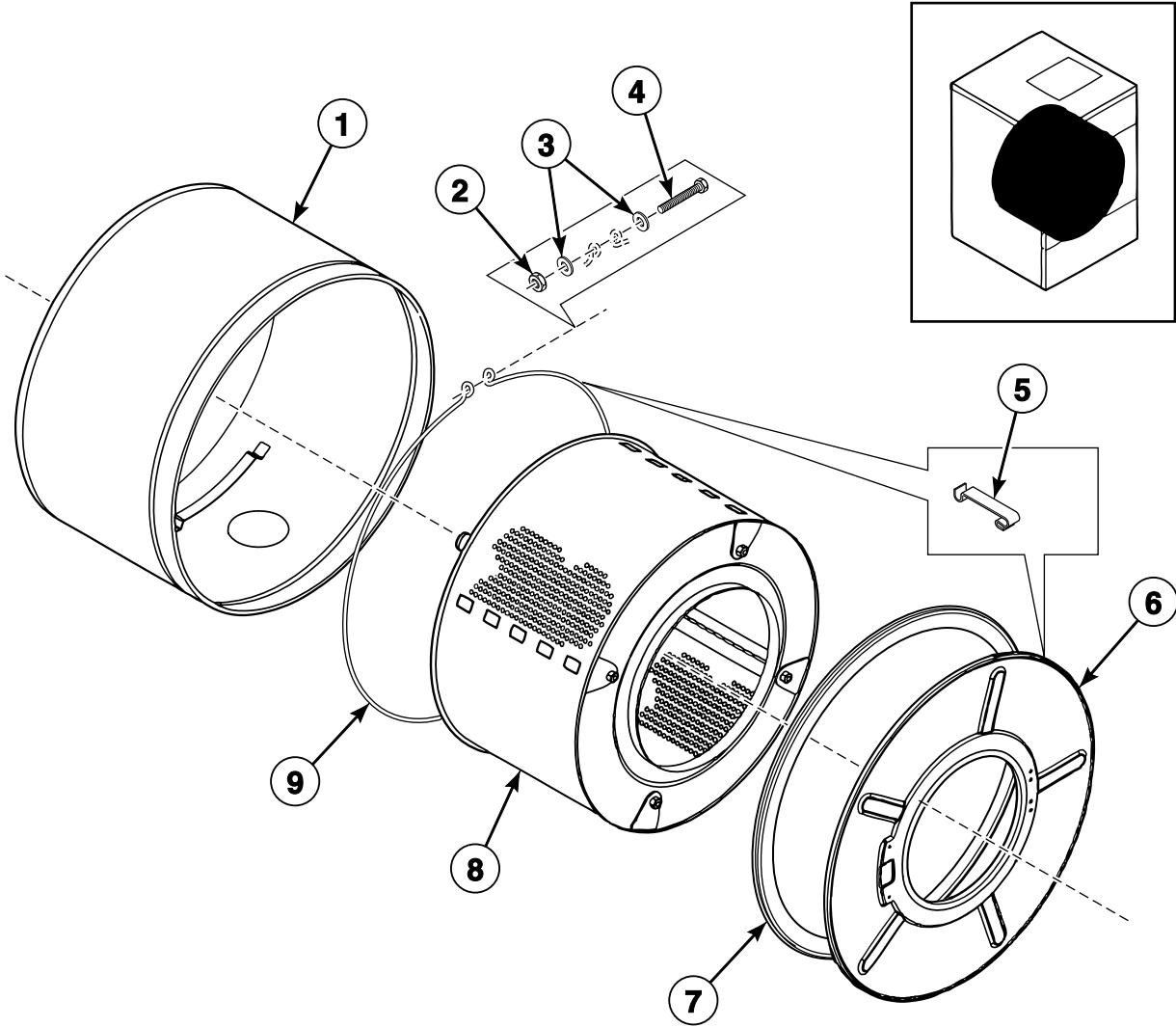


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Basket, Pulley and Belt - Models Starting 4/23/2007

REF	PART NO.	DESCRIPTION	COMMENTS
1	111/01809/00	Cylinder and Shaft Assembly	*030 and *135 models through 1/30/11; Used with 119/00001/01 Seal Holder Assembly
	111/01810/00	Drum and Axle Assembly	*035 and *165 models through 1/30/11; Used with 119/00001/01 Seal Holder Assembly
	B12380101	Basket and Shaft Assembly	*030 and *135 models starting 1/31/11; 3 mm; Used with B12333701 Seal Plate Assembly
	B12380201	Basket and Shaft Assembly	*030 and *135 models starting 1/31/11; 9 mm; Used with B12333701 Seal Plate Assembly
	B12380501	Basket and Shaft Assembly	*035 and *165 models starting 1/31/11; 3 mm; Used with B12333701 Seal Plate Assembly
	B12380601	Basket and Shaft Assembly	*035 and *165 models starting 1/31/11; 9 mm; Used with B12333701 Seal Plate Assembly
2	219/00004/00	Counter Ring	
3	215/00004/00	Tolerance Ring	
4	226/00132/00	Belt	Medium speed models
	226/00138/00	Belt	2 speed models
5	201/00015/00	Washer	
6	203/00002/00	Washer	
7	206/00005/00	Bolt	
8	226/00126/00	Pulley	Medium speed models
	226/00141/00	Drum Pulley	2 speed models

Shell and Basket

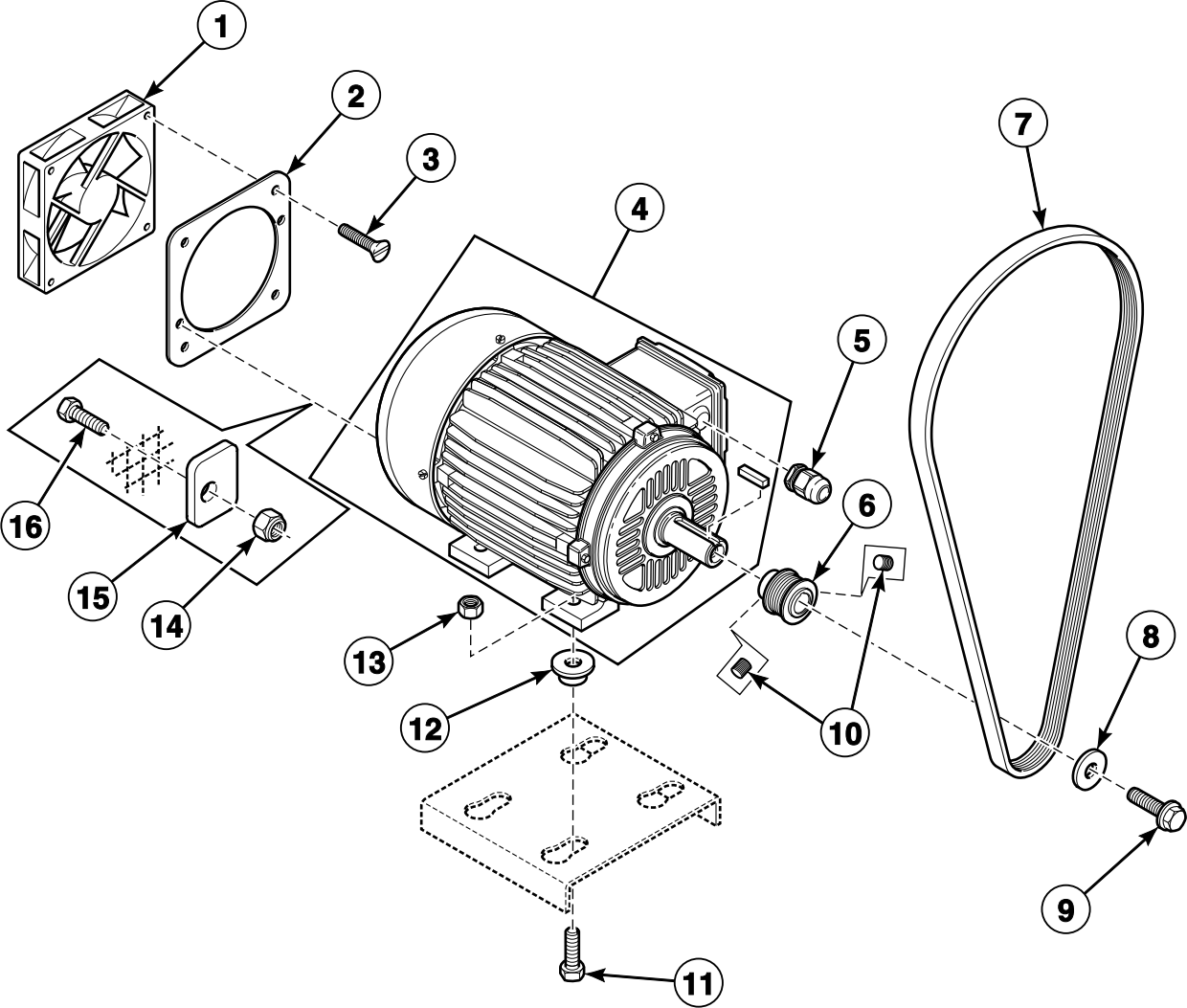


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Shell and Basket

REF	PART NO.	DESCRIPTION	COMMENTS
1	117/00220/00	Tub	*030 and *135 2 speed models before Serial No. 10080FW0149; *030 and *135 M speed models before Serial No. 10080WF0072; *035 and *165 2 speed models before Serial No. 10080HW0127; *035 and *165 M speed models before Serial No. 10080WH0021; Standard
	B12300902	Tub	*030 and *135 2 speed models starting Serial No. 10080FW0149; *030 and *135 M speed models starting Serial No. 10080WF0072; *035 and *165 2 speed models starting Serial No. 10080HW0127; *035 and *165 M speed models starting Serial No. 10080WH0021; Standard
	117/00221/00	Tub	*030 and *135 2 speed models before Serial No. 10080FW0149; *030 and *135 M speed models before Serial No. 10080WF0072; *035 and *165 2 speed models before Serial No. 10080HW0127; *035 and *165 M speed models before Serial No. 10080WH0021; Electric heat
	B12300901	Tub	*030 and *135 2 speed models starting Serial No. 10080FW0149; *030 and *135 M speed models starting Serial No. 10080WF0072; *035 and *165 2 speed models starting Serial No. 10080HW0127; *035 and *165 M speed models starting Serial No. 10080WH0021; Electric heat
2	204/00009/00	Nut	
3	201/00007/00	Washer	
4	206/00032/00	Bolt	
5	217/00008/00	Tub Front Panel Clip	
6	135/00033/00	Tub Front	
7	223/00242/00	Tub Front Gasket	
8	111/01809/00	Cylinder and Shaft Assembly	*030 and *135 models through 1/30/11; Used with 119/00001/01 Seal Holder Assembly
	111/01810/00	Drum and Axle Assembly	*035 and *165 models through 1/30/11; Used with 119/00001/01 Seal Holder Assembly
	B12380101	Basket and Shaft Assembly	*030 and *135 models starting 1/31/11; 3 mm; Used with B12333701 Seal Plate Assembly
	B12380201	Basket and Shaft Assembly	*030 and *135 models starting 1/31/11; 9 mm; Used with B12333701 Seal Plate Assembly
	B12380501	Basket and Shaft Assembly	*035 and *165 models starting 1/31/11; 3 mm; Used with B12333701 Seal Plate Assembly
	B12380601	Basket and Shaft Assembly	*035 and *165 models starting 1/31/11; 9 mm; Used with B12333701 Seal Plate Assembly
9	217/00007/00	Tub Front Ring Clamp	

Motor and Belt - Medium Speed Models Through 4/1/2007

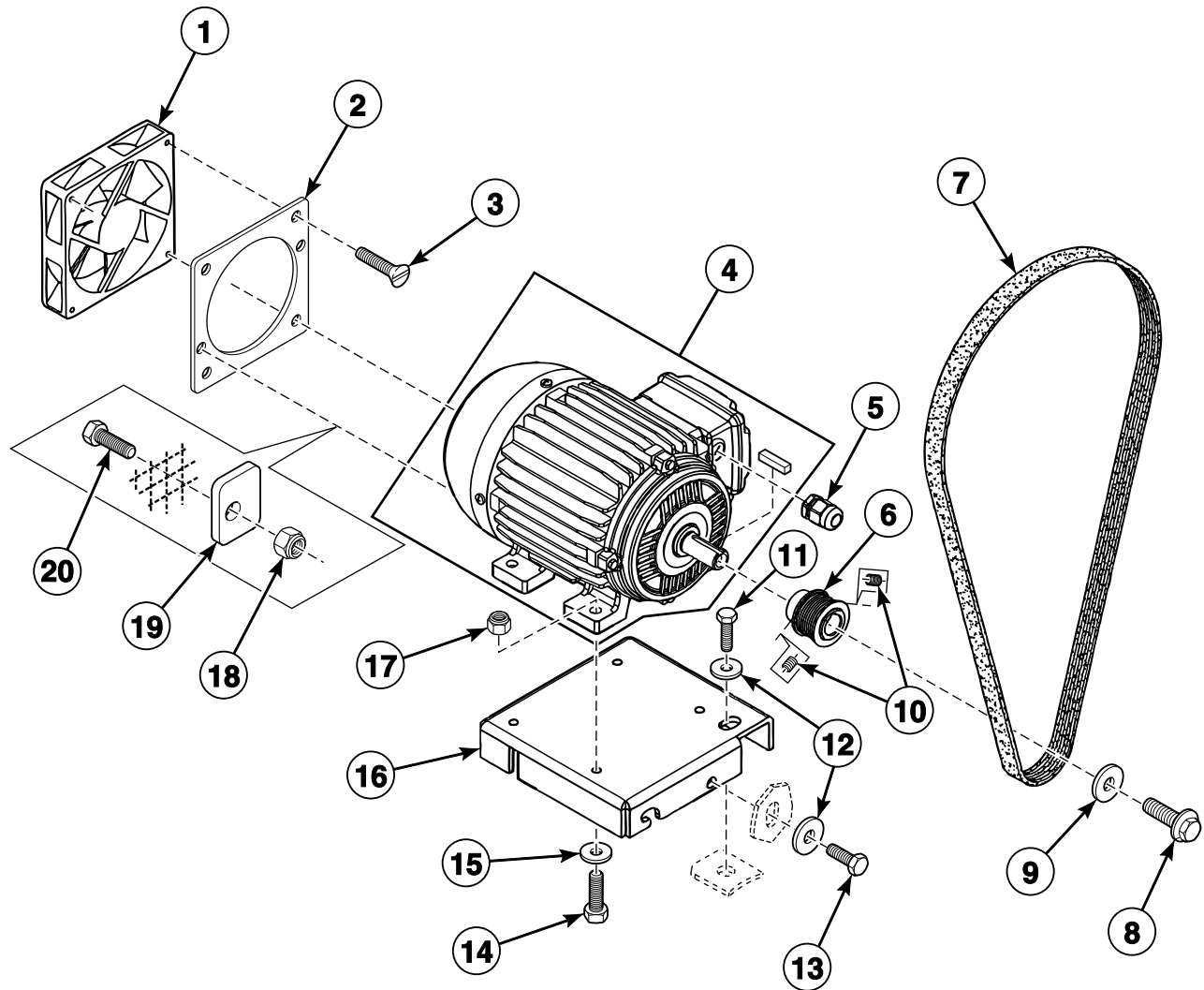


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Motor and Belt - Medium Speed Models Through 4/1/2007

REF	PART NO.	DESCRIPTION	COMMENTS
1	209/00465/00	Fan	
2	152/00044/03	Fan Plate Assembly	
3	207/00117/00	Screw	
4	227/00193/00	Motor	
5	211/00168/00	Cordlock	
6	226/00130/00	Motor Pulley	
7	226/00132/00	Belt	
8	201/00015/00	Washer	
9	206/00042/00	Bolt	
10	206/00056/00	Screw	
11	206/00007/00	Screw	
12	223/00314/00	Guide	
13	204/00109/00	Nut	
14	204/00115/00	Nut	
15	117/00042/00	Retaining Ring	
16	206/00054/00	Bolt	

Motor and Belt - Medium Speed Models Starting 4/2/2007 and All 2 Speed Models

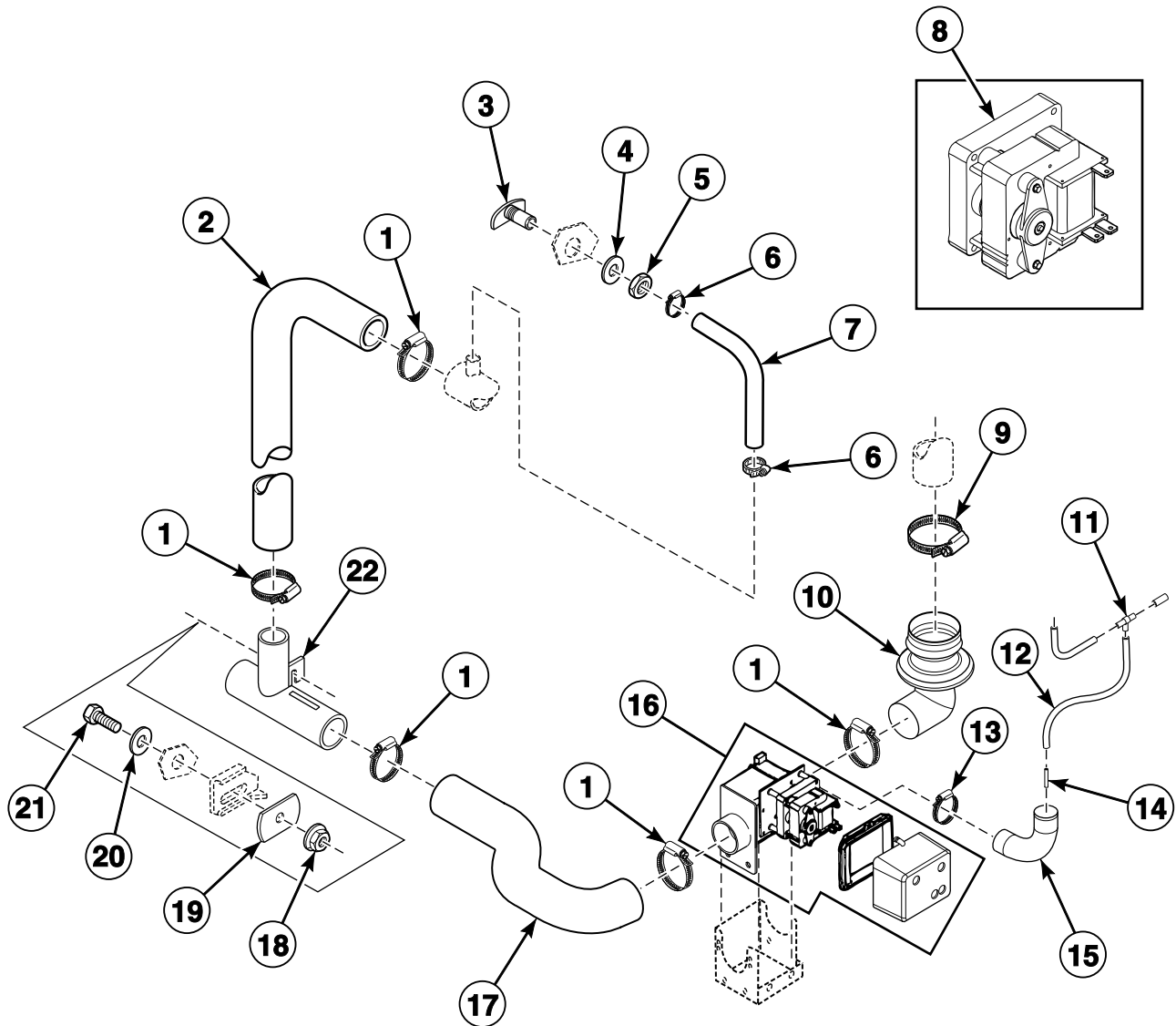


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Motor and Belt - Medium Speed Models Starting 4/2/2007 and All 2 Speed Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	209/00465/00	Fan	
2	152/00044/03	Fan Plate Assembly	
3	207/00117/00	Screw	
4	227/00193/00	Motor	Medium speed models
	227/00126/00	Motor	2 speed models
5	211/00168/00	Cordlock	Medium speed models
	211/00167/00	Cordlock	2 speed models
6	226/00130/00	Motor Pulley	Medium speed models
	226/00144/00	Motor Pulley	2 speed models
7	226/00132/00	Belt	Medium speed models
	226/00138/00	Belt	2 speed models
8	206/00042/00	Bolt	
9	201/00015/00	Washer	
10	206/00056/00	Screw	Medium speed models
	206/00058/00	Screw	2 speed models
11	206/00119/00	Bolt	
12	201/00010/00	Washer	
13	206/00006/00	Bolt	
14	206/00009/00	Bolt	
15	202/00002/00	Washer	
16	115/10165/00	Motor Plate	Medium speed models
	115/11165/00	Motor Mounting Plate	2 speed models
17	204/00109/00	Nut	
18	204/00115/00	Nut	
19	117/00042/00	Retaining Ring	
20	206/00054/00	Bolt	

Drain Plumbing - Models with 2 Inch Drain Valve Through 8/11/10

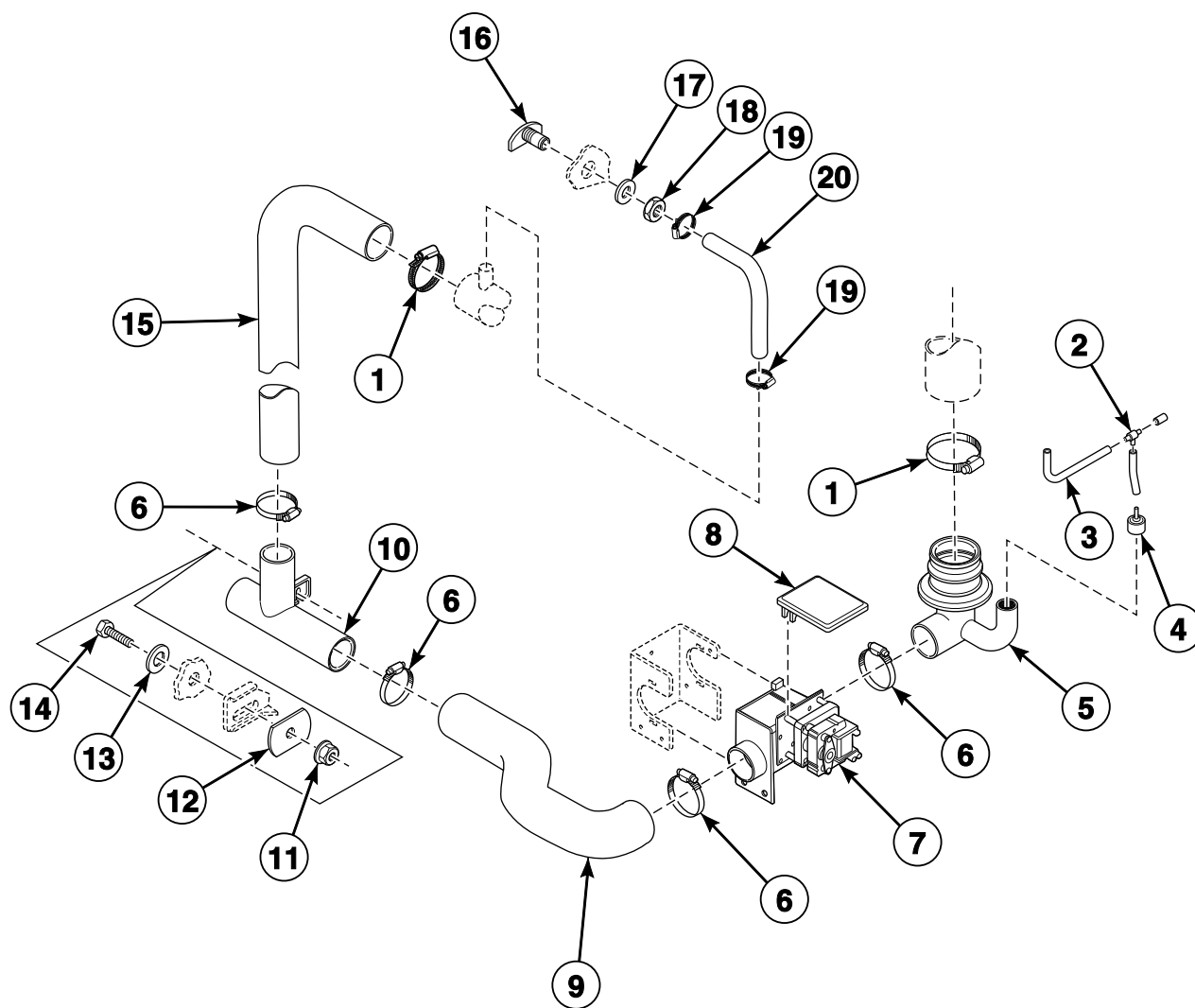


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Drain Plumbing - Models with 2 Inch Drain Valve Through 8/11/10

REF	PART NO.	DESCRIPTION	COMMENTS
1	223/00013/00	Hose Clamp	
2	223/00150/00	Overflow Hose	
	223/00100/00	Overflow Hose	
3	223/00001/04	Prewash and Mainwash Nozzle	
4	201/00002/00	Washer	
5	204/00201/00	Nut	
6	223/00010/00	Hose Clamp	
7	223/00044/00	Water Hose	
8	209/00643/11	Motor	
9	223/00014/00	Hose Clamp	
10	223/00382/00	Tub Exhaust	
11	223/00173/10	Pressure Switch Hose Tee	
12	223/00333/00	Pressure Hose	
13	223/00011/00	Hose Clamp	
14	223/00016/00	Hose Barb	
15	223/00210/00	Pressure Switch Elbow	
16	209/00643/00	Drain Valve	
17	223/00190/00	Drain Valve Hose	
	223/00303/00	Drain Valve Hose	
18	206/00101/00	Nut	
19	101/00007/00	Outlet Pipe Plate Assembly	
20	201/00007/00	Washer	
21	206/00033/00	Bolt	
22	223/00146/00	Drain Piece	

Drain Plumbing - Models with 2 Inch Drain Valve Starting 8/12/10

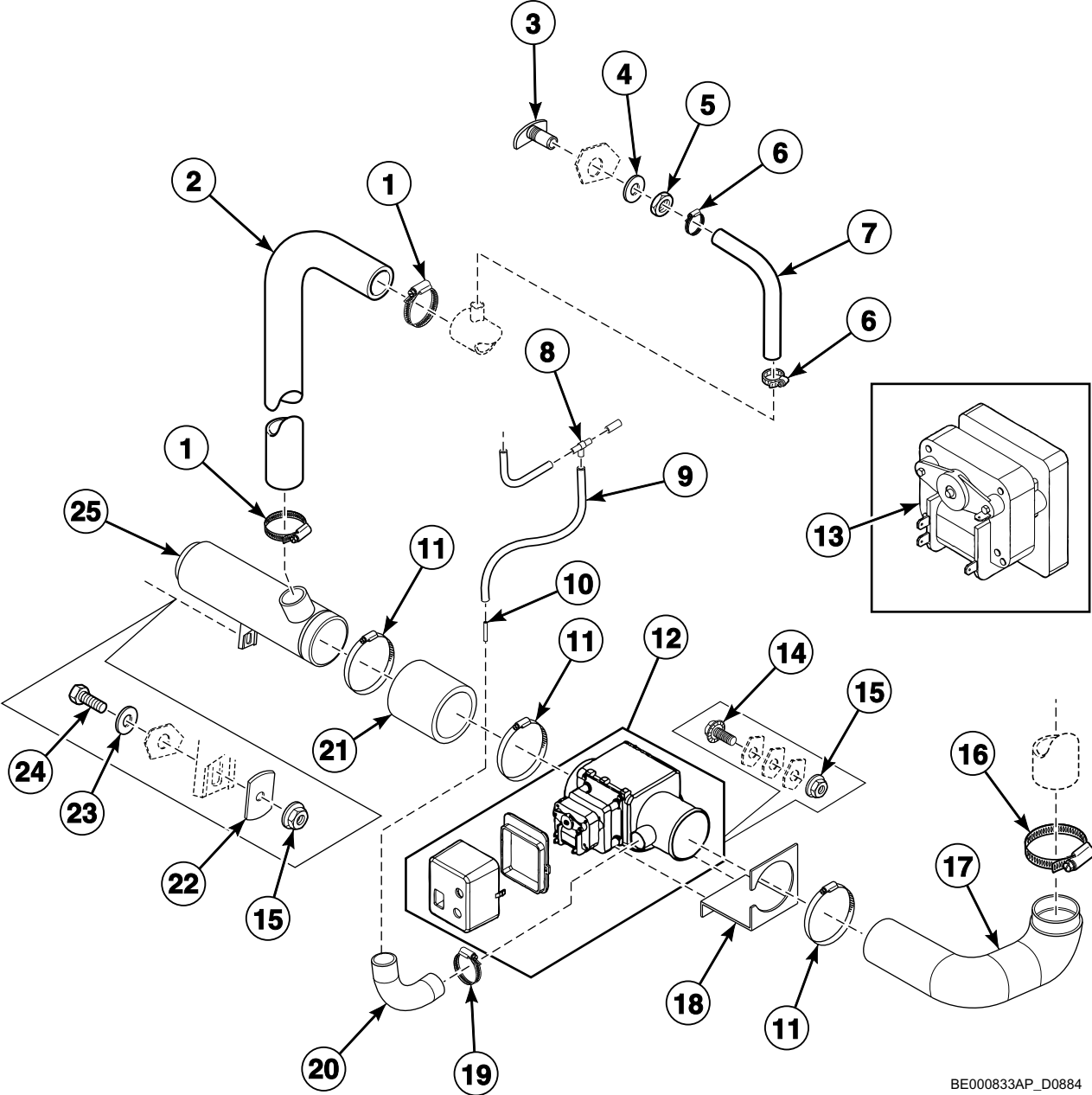


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Drain Plumbing - Models with 2 Inch Drain Valve Starting 8/12/10

REF	PART NO.	DESCRIPTION	COMMENTS
1	223/00013/00	Hose Clamp	
2	223/00173/10	Pressure Switch Hose Tee	
3	223/00333/00	Pressure Hose	
4	223/00035/02	Pressure Switch Cap	
5	255/00010/00	Tub to Drain Valve Hose	
6	223/00014/00	Hose Clamp	
7	209/00463/00	Drain Valve	
8	223/00225/00	Drain Valve Cover	
9	223/00190/00	Drain Valve Hose	
	223/00303/00	Drain Valve Hose	
10	223/00146/00	Drain Piece	
11	206/00101/00	Nut	
12	101/00007/00	Outlet Pipe Plate Assembly	
13	201/00007/00	Washer	
14	206/00033/00	Bolt	
15	223/00150/00	Overflow Hose	
16	223/00001/04	Prewash and Mainwash Nozzle	
17	201/00002/00	Washer	
18	204/00201/00	Nut	
19	223/00010/00	Hose Clamp	
20	223/00044/00	Water Hose	

Drain Plumbing - *030 and *135 Models with 3 Inch Drain Valve

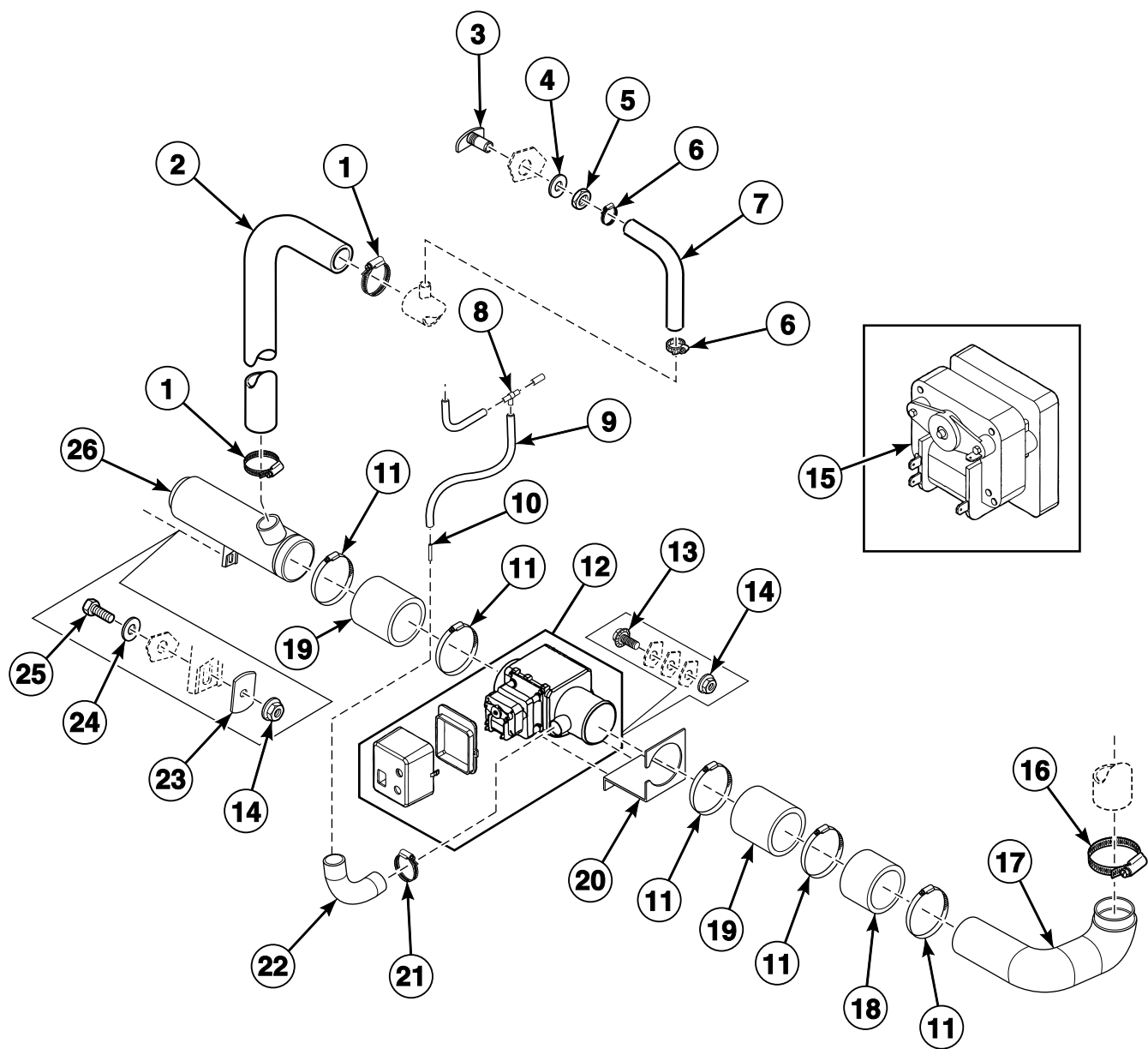


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Drain Plumbing - *030 and *135 Models with 3 Inch Drain Valve

REF	PART NO.	DESCRIPTION	COMMENTS
1	223/00013/00	Hose Clamp	
2	223/00150/00	Overflow Hose	
3	223/00001/04	Prewash and Mainwash Nozzle	
4	201/00002/00	Washer	
5	204/00201/00	Nut	
6	223/00010/00	Hose Clamp	
7	223/00044/00	Water Hose	
8	223/00173/10	Pressure Switch Hose Tee	
9	223/00333/00	Pressure Hose	
10	223/00016/00	Hose Barb	
11	223/00071/00	Hose Clamp	
12	209/00644/00	Drain Valve	
13	209/00644/11	Motor	
14	206/00099/00	Bolt	
15	206/00101/00	Nut	
16	223/00014/00	Hose Clamp	
17	223/00072/00	Drain Hose	
18	114/00010/00	Drain Valve Plate Assembly	
19	223/00011/00	Hose Clamp	
20	223/00210/00	Pressure Switch Elbow	
21	223/00263/00	Siphon Break Dispenser Hose	
22	101/00007/00	Outlet Pipe Plate Assembly	
23	201/00007/00	Washer	
24	206/00033/00	Bolt	
25	223/00106/00	Drain Pipe	

Drain Plumbing - *035 and *165 Models with 3 Inch Drain Valve

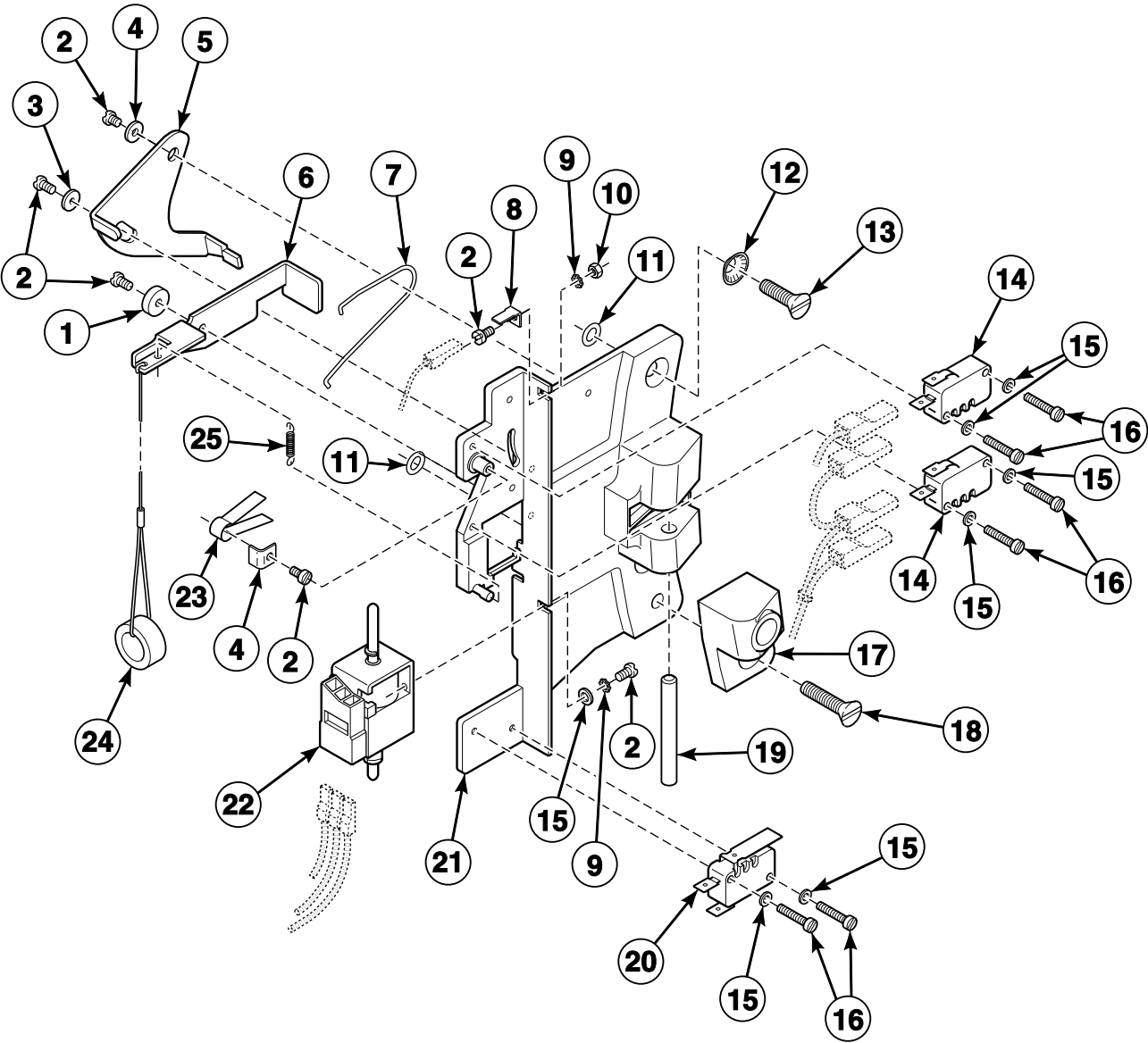


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Drain Plumbing - *035 and *165 Models with 3 Inch Drain Valve

REF	PART NO.	DESCRIPTION	COMMENTS
1	223/00013/00	Hose Clamp	
2	223/00150/00	Overflow Hose	
3	223/00001/04	Prewash and Mainwash Nozzle	
4	201/00002/00	Washer	
5	204/00201/00	Nut	
6	223/00010/00	Hose Clamp	
7	223/00044/00	Water Hose	
8	223/00173/10	Pressure Switch Hose Tee	
9	223/00333/00	Pressure Hose	
10	223/00016/00	Hose Barb	
11	223/00071/00	Hose Clamp	
12	209/00644/00	Drain Valve	
13	206/00099/00	Bolt	
14	206/00101/00	Nut	
15	209/00644/11	Motor	
16	223/00014/00	Hose Clamp	
17	223/00072/00	Drain Hose	
18	153/00058/00	Tube	Medium speed models
	153/00028/00	Tube	2 speed models
19	223/00263/00	Siphon Break Dispenser Hose	
20	114/00010/00	Drain Valve Plate Assembly	
21	223/00011/00	Hose Clamp	
22	223/00210/00	Pressure Switch Elbow	
23	101/00007/00	Outlet Pipe Plate Assembly	
24	201/00007/00	Washer	
25	206/00033/00	Bolt	
26	223/00106/00	Drain Pipe	

Door Lock

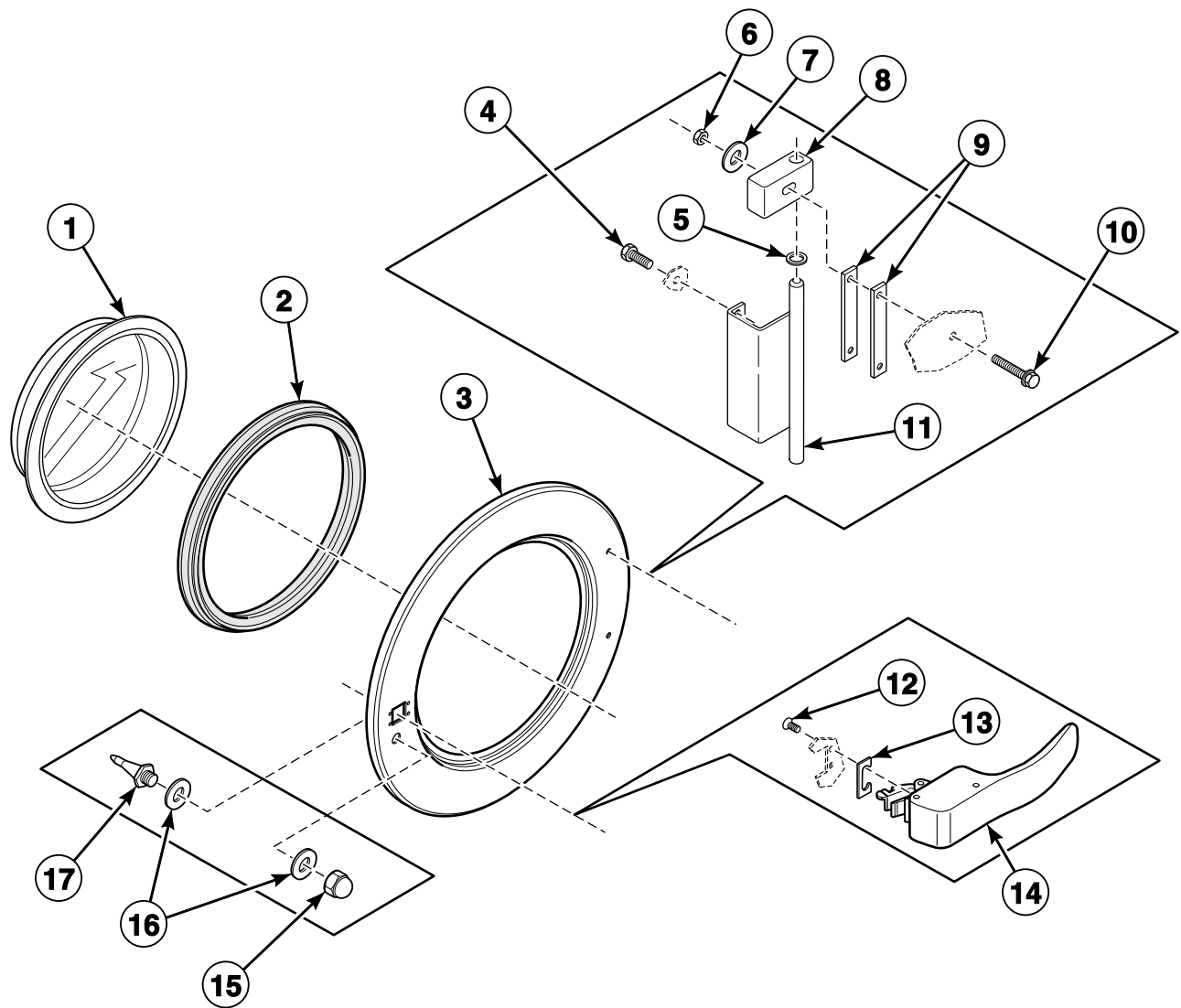


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Door Lock

REF	PART NO.	DESCRIPTION	COMMENTS
1	217/00052/03	Door Lock Spacer	
2	207/00135/00	Screw	
3	202/00124/00	Washer	
4	201/00017/00	Washer	
5	217/00052/05	Switch Lever	
6	217/00052/04	Interlock Lever	
7	224/00040/00	Lever Spring	
8	210/10015/00	Ground Terminal	
9	203/00007/00	Washer	
10	204/00008/00	Nut	
11	217/00021/00	O-Ring	
12	203/00010/00	Washer	
13	207/00103/00	Screw	
14	209/00272/00	Door Lock Microswitch	
15	201/00018/00	Washer	
16	207/00009/00	Screw	
17	217/00052/11	Door Lock Pin Kit	
18	207/00102/00	Screw	
19	217/00017/03	Lock Shaft	
20	209/00273/00	Light Microswitch	
21	217/00052/01A	Door Lock Assembly	
22	209/00703/50	Door Solenoid	
23	224/00049/00	Door Lock Spring	
24	217/00052/07	Door Release Wire	
25	224/00043/00	Interlock Coil Spring	

Door

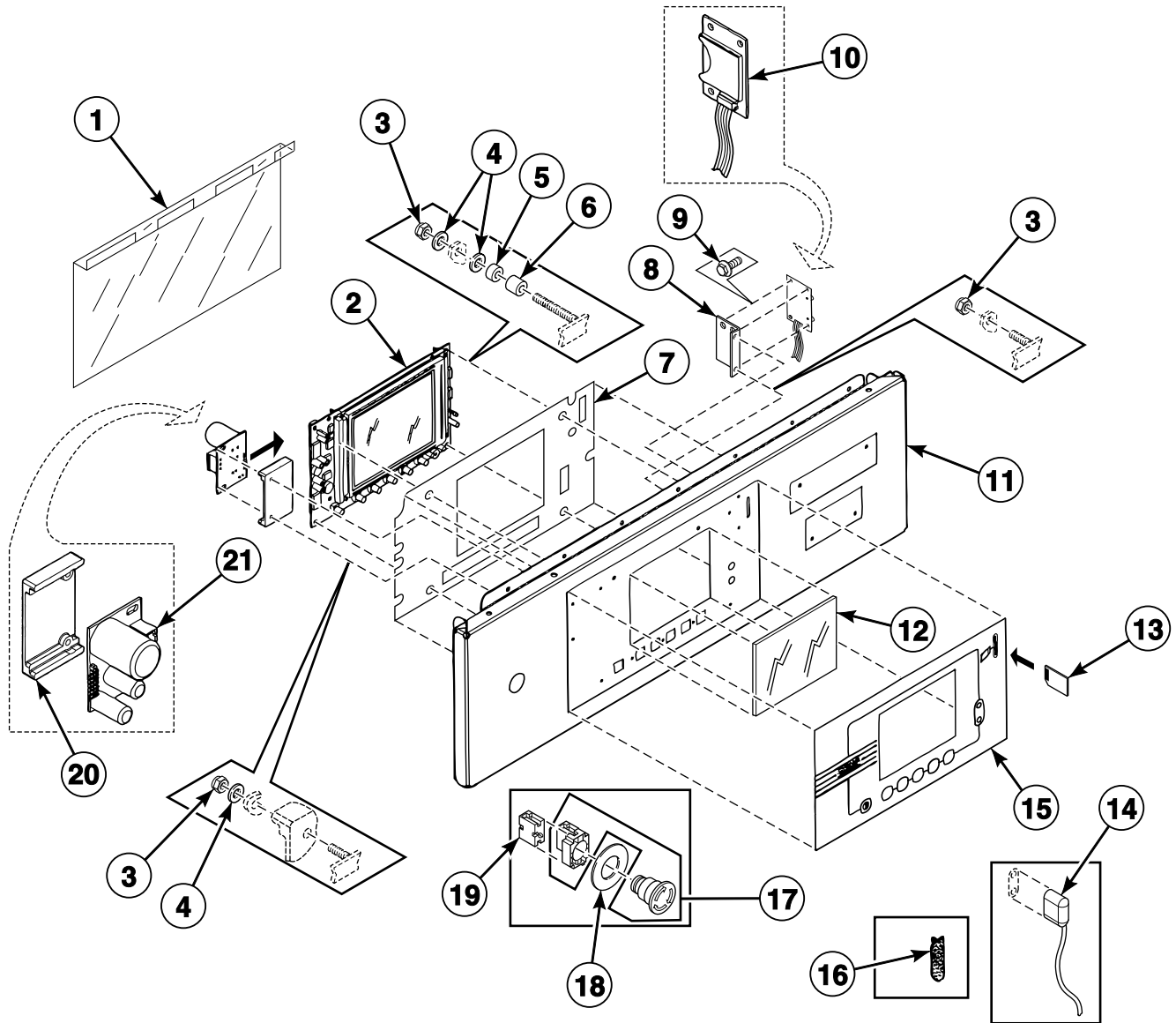


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Door

REF	PART NO.	DESCRIPTION	COMMENTS
1	217/00014/00	Door Glass	
2	217/00015/00	Door Glass Seal	
3	118/00046/10	Door Frame	
4	205/00107/00	Bolt	
5	202/00104/00	Washer	
6	204/00106/00	Nut	
7	202/00108/00	Washer	
8	217/00009/02	Door Hinge Assembly	
9	117/00010/00	Door Hinge Spacer	
10	207/00126/00	Screw	
11	221/00003/00	Hinge	
12	207/00107/00	Screw	
13	217/00016/00	Door Handle Stop	
14	217/00059/00	Door Handle	Black; IWF and WFF models
	217/00065/00	Door Handle	Gray; CWF and WFF models
15	204/00103/00	Nut	
16	202/00111/00	Washer	
17	211/00109/02	Door Lock Pin Kit	

Control Panel - Cygnus Professional

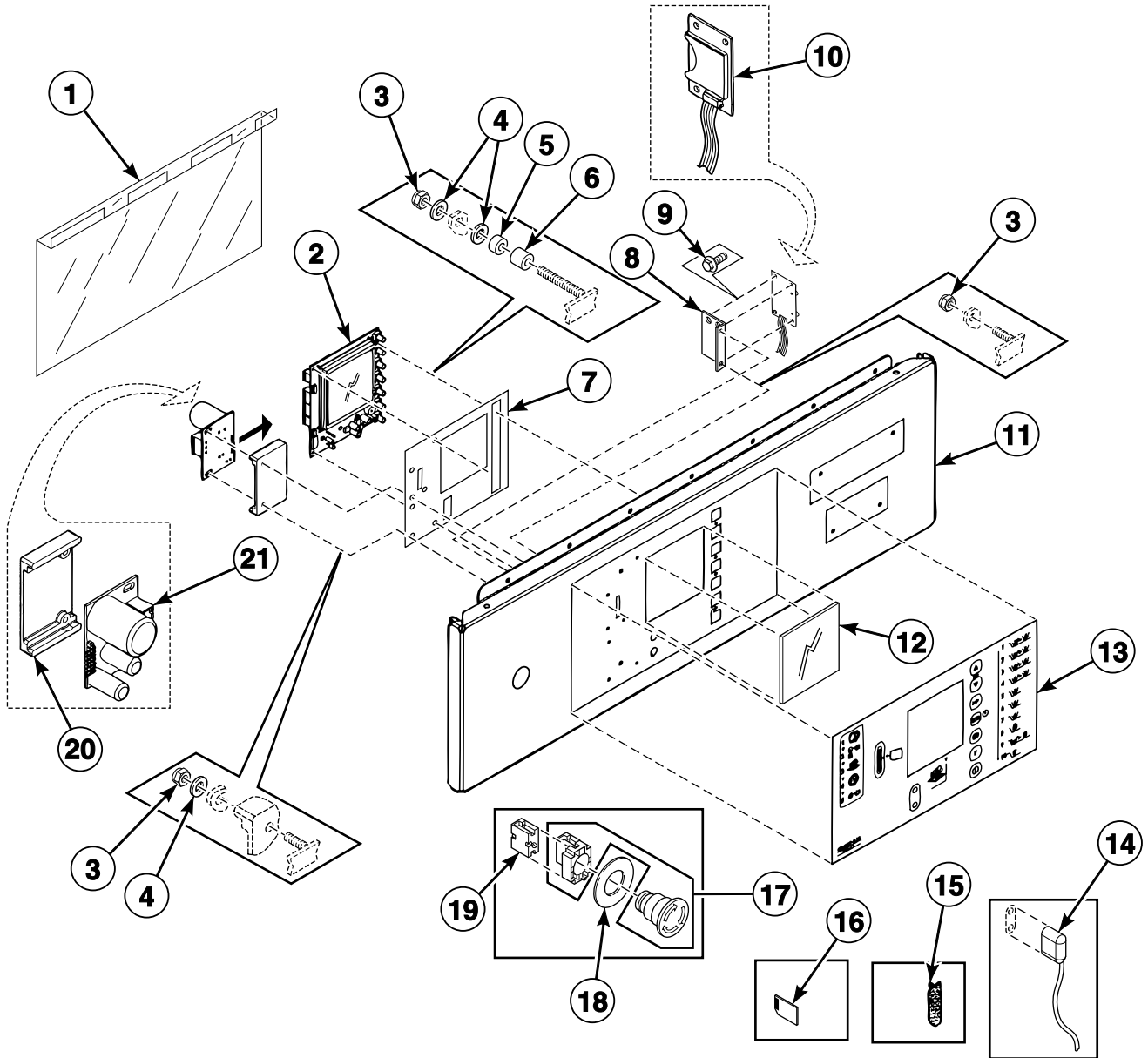


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Control Panel - Cygnus Professional

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00289/00	Circuit Board Cover	
2	209/02002/00	Display PC-Board	
3	204/00116/00	Nut	
4	223/00123/00	Washer	
5	211/00128/00	Printboard Separator	
6	211/00122/00	Standoff	
7	229/00268/00	Insulating Sticker	
8	111/01893/00	Printboard Support Card	
9	211/00145/00	Standoff	
10	B12305201	Memory Card PC-Board	Models prior to 4/5/11 require a firmware upgrade
	210/00221/00	Dataflash Card Display Cable	
11	111/01845/00	Upper Front Panel	
12	225/00321/00	Plexi Frame	
13	209/02022/00	Datacard	
14	210/00901/00	Optic Cable	
15	225/10313/00	Operating Sticker	
16	223/00348/00	Datacard Cover	
17	209/00248/20	Mushroom Pushbutton	
18	209/00520/00	Telem Sticker	
19	209/00099/26	Contact Switch	
20	223/00374/00	Mounting Plate	
21	209/02010/00	Door Lock PC-Board	

Control Panel - Cygnus Premium OPL

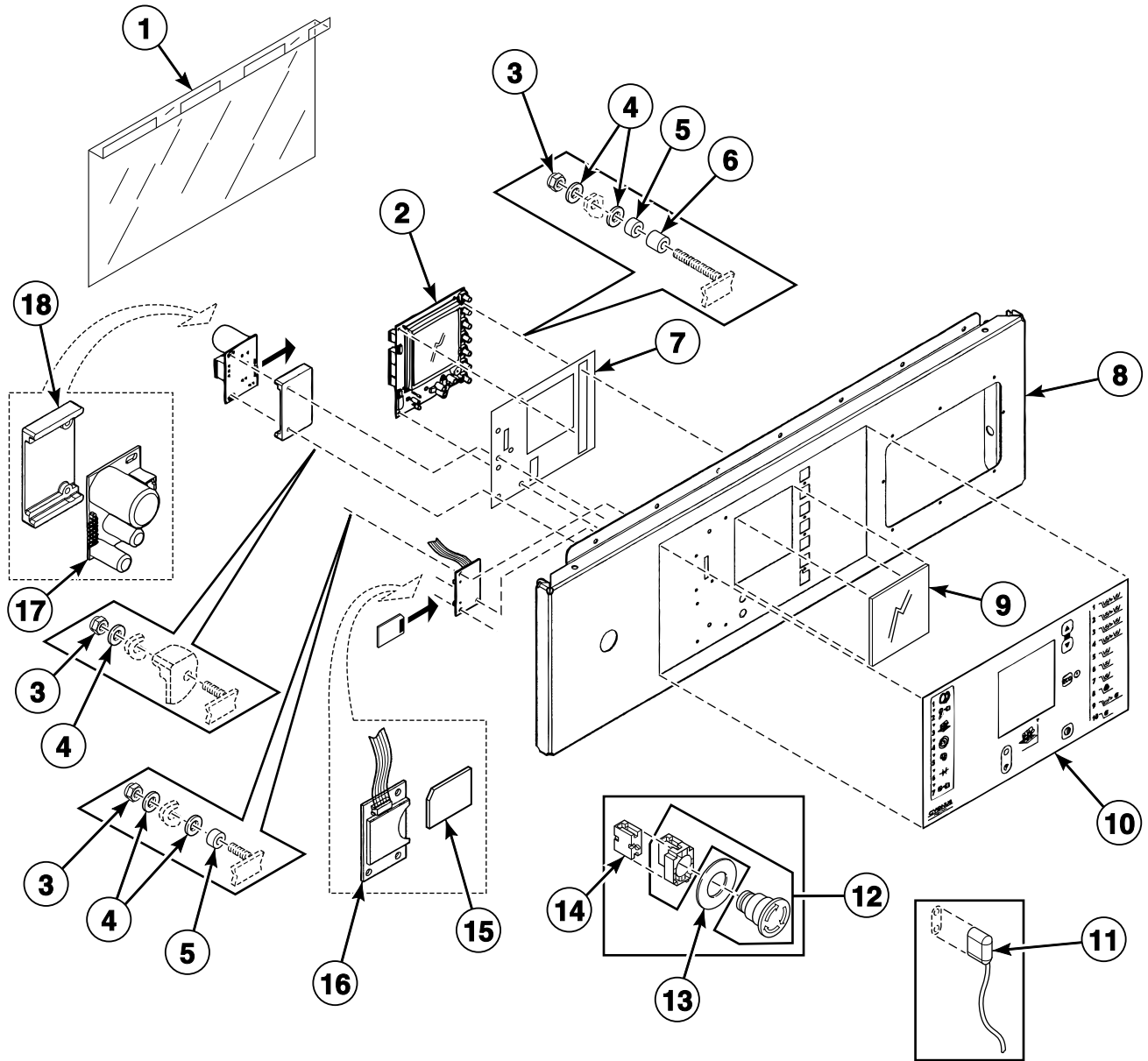


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Control Panel - Cygnus Premium OPL

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00289/00	Circuit Board Cover	
2	209/02015/02	Printboard	
3	204/00116/00	Nut	
4	223/00123/00	Washer	
5	211/00128/00	Printboard Separator	
6	211/00122/00	Standoff	
7	229/00291/00	Insulating Sticker	
8	111/01893/00	Printboard Support Card	
9	211/00145/00	Standoff	
10	B12305201	Memory Card PC-Board	Models prior to 4/5/11 require a firmware upgrade
	210/00221/00	Dataflash Card Display Cable	
11	111/01900/00	Operating Panel	
12	225/00323/00	Plexi Frame	
13	225/10404/00	Operating Sticker	With datacard opening
	225/10427/00	Operating Sticker	Without datacard opening
14	210/00901/00	Optic Cable	
15	223/00348/00	Datacard Cover	
16	209/02022/00	Datacard	
17	209/00099/20	Emergency Switch Pushbutton	
18	209/00520/00	Telem Sticker	
19	209/00099/26	Contact Switch	
20	223/00374/00	Mounting Plate	
21	209/02010/00	Door Lock PC-Board	

Control Panel - Cygnus Premium OPL with Frontal Supply Dispenser

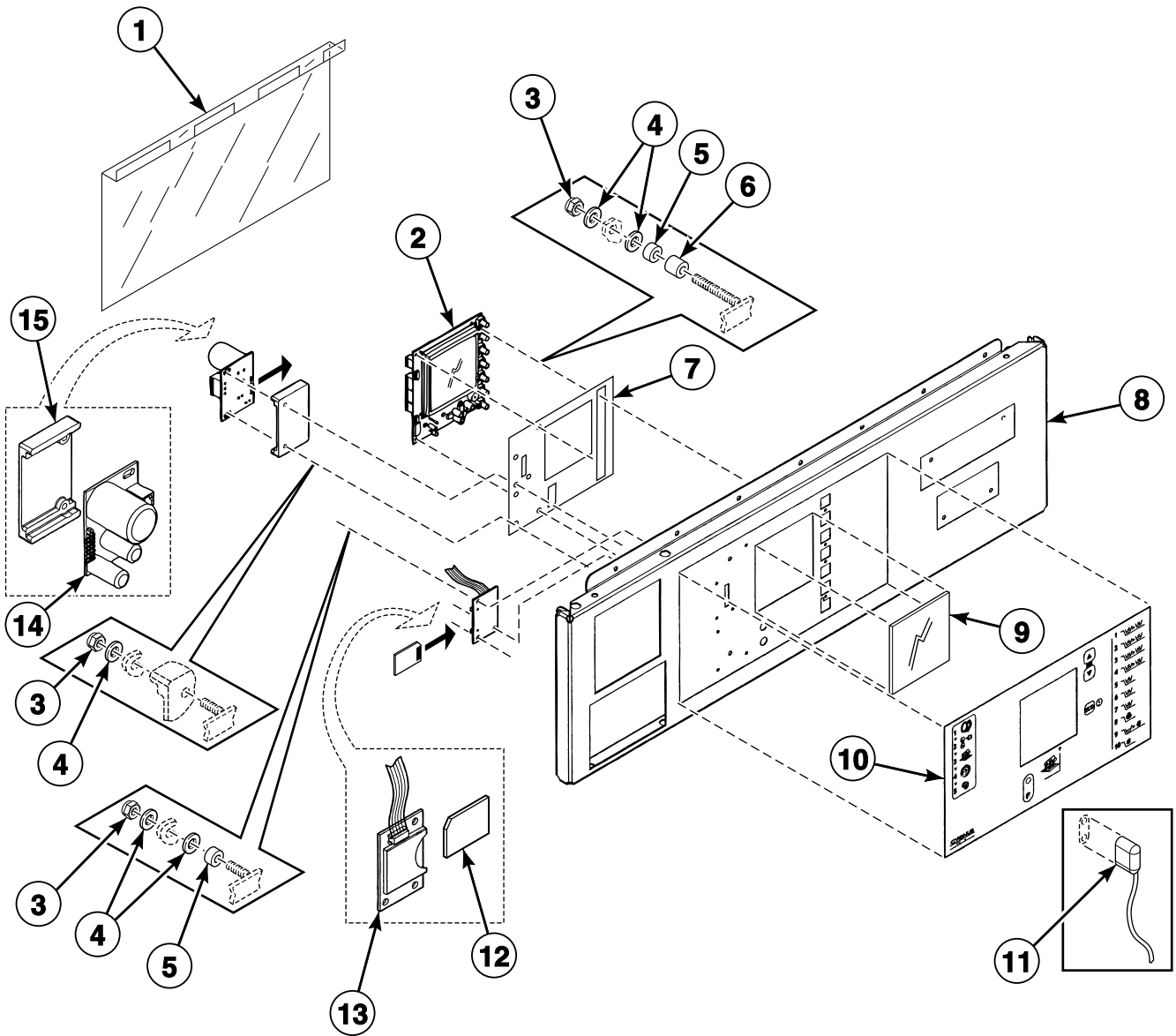


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Control Panel - Cygnus Premium OPL with Frontal Supply Dispenser

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00289/00	Circuit Board Cover	
2	209/02015/02	Printboard	
3	204/00116/00	Nut	
4	223/00123/00	Washer	
5	211/00128/00	Printboard Separator	
6	211/00122/00	Standoff	
7	229/00291/00	Insulating Sticker	
8	111/01906/00	Operating Panel	
9	225/00323/00	Plexi Frame	
10	225/10404/00	Operating Sticker	With datacard opening
	225/10427/00	Operating Sticker	Without datacard opening
11	210/00901/00	Optic Cable	
12	209/00099/20	Emergency Switch Pushbutton	
13	209/00520/00	Telem Sticker	
14	209/00099/26	Contact Switch	
15	209/02022/00	Datacard	
16	B12305201	Memory Card PC-Board	Models prior to 4/5/11 require a firmware upgrade
	210/00221/00	Dataflash Card Display Cable	
17	209/02010/00	Door Lock PC-Board	
18	223/00374/00	Mounting Plate	

Control Panel - Cygnus Premium Coin

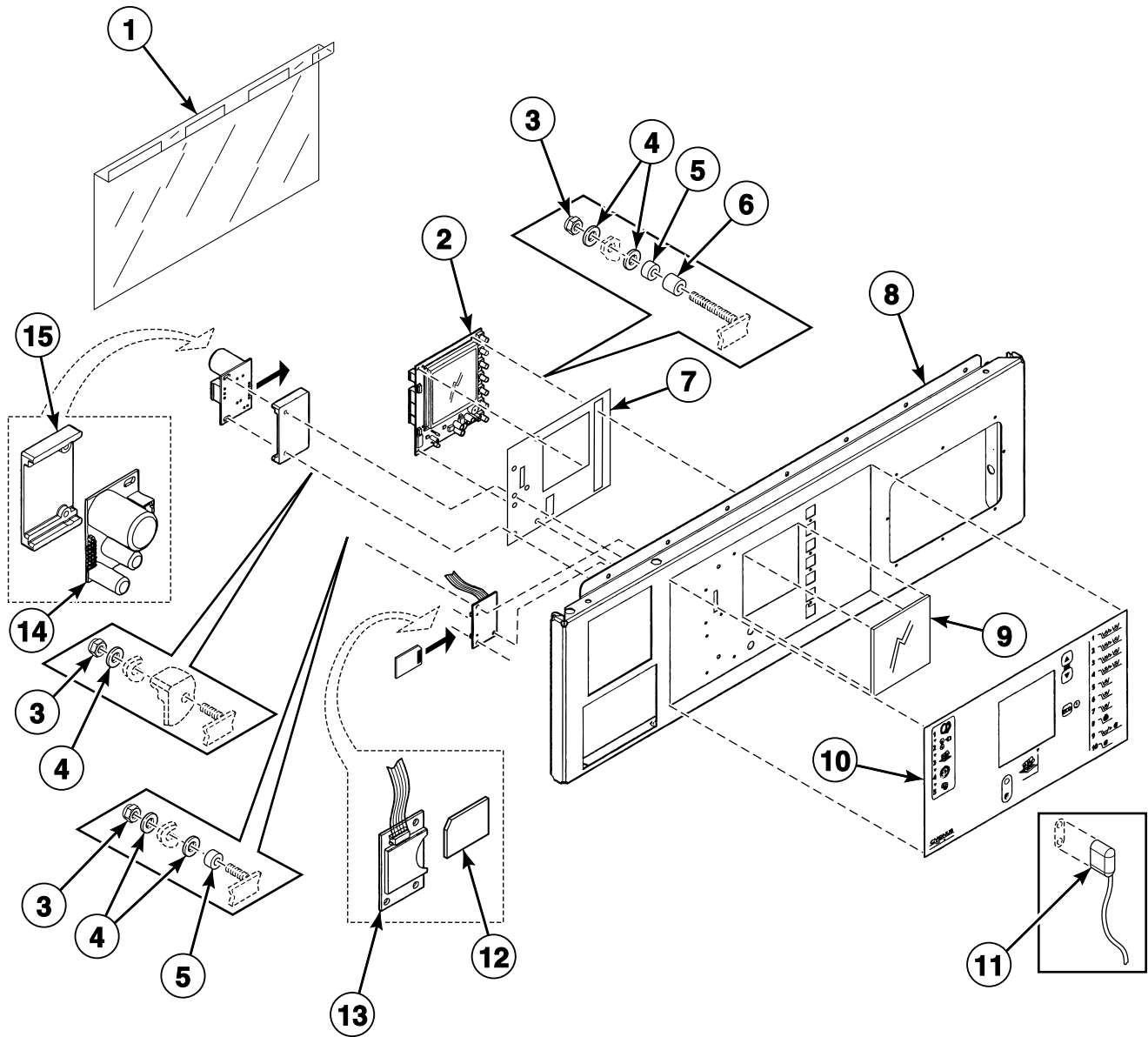


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Control Panel - Cygnus Premium Coin

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00289/00	Circuit Board Cover	
2	209/02015/02	Printboard	
3	204/00116/00	Nut	
4	223/00123/00	Washer	
5	211/00128/00	Printboard Separator	
6	211/00122/00	Standoff	
7	229/00291/00	Insulating Sticker	
8	111/01903/00	Operating Panel	
9	225/00323/00	Plexi Frame	
10	225/10403/00	Operating Sticker	
11	210/00901/00	Optic Cable	
12	209/02022/00	Datacard	
13	B12305201	Memory Card PC-Board	Models prior to 4/5/11 require a firmware upgrade
	210/00221/00	Dataflash Card Display Cable	
14	209/02010/00	Door Lock PC-Board	
15	223/00374/00	Mounting Plate	

Control Panel - Cygnus Premium Coin with Frontal Supply Dispenser

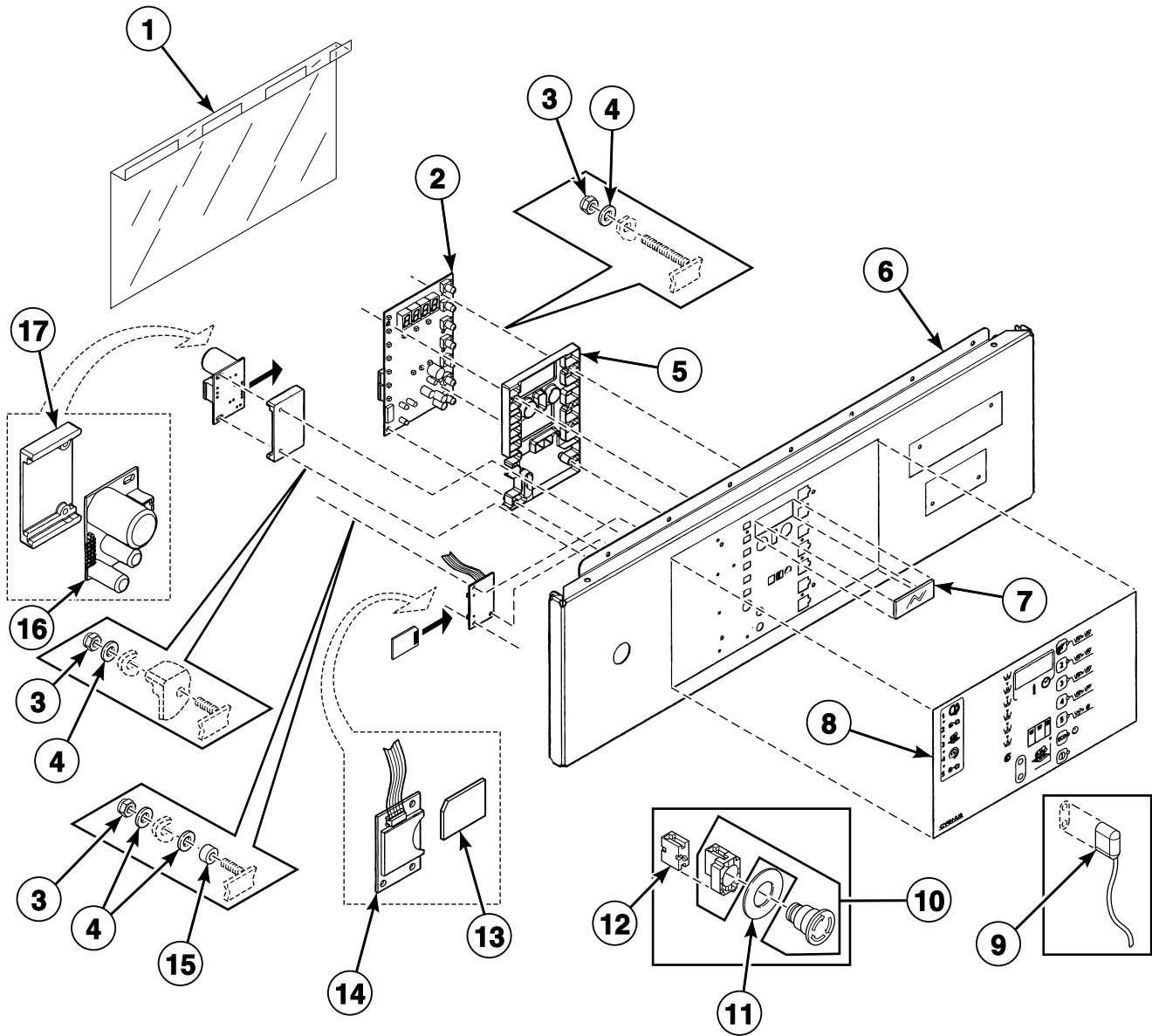


BE000873AP_D0884

Control Panel - Cygnus Premium Coin with Frontal Supply Dispenser

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00289/00	Circuit Board Cover	
2	209/02015/02	Printboard	
3	204/00116/00	Nut	
4	223/00123/00	Washer	
5	211/00128/00	Printboard Separator	
6	211/00122/00	Standoff	
7	229/00291/00	Insulating Sticker	
8	111/01907/00	Operating Panel	
9	225/00323/00	Plexi Frame	
10	225/10403/00	Operating Sticker	
11	210/00901/00	Optic Cable	
12	209/02022/00	Datacard	
13	B12305201	Memory Card PC-Board	Models prior to 4/5/11 require a firmware upgrade
	210/00221/00	Dataflash Card Display Cable	
14	209/02010/00	Door Lock PC-Board	
15	223/00374/00	Mounting Plate	

Control Panel - Cygnus Standard/Commercial OPL

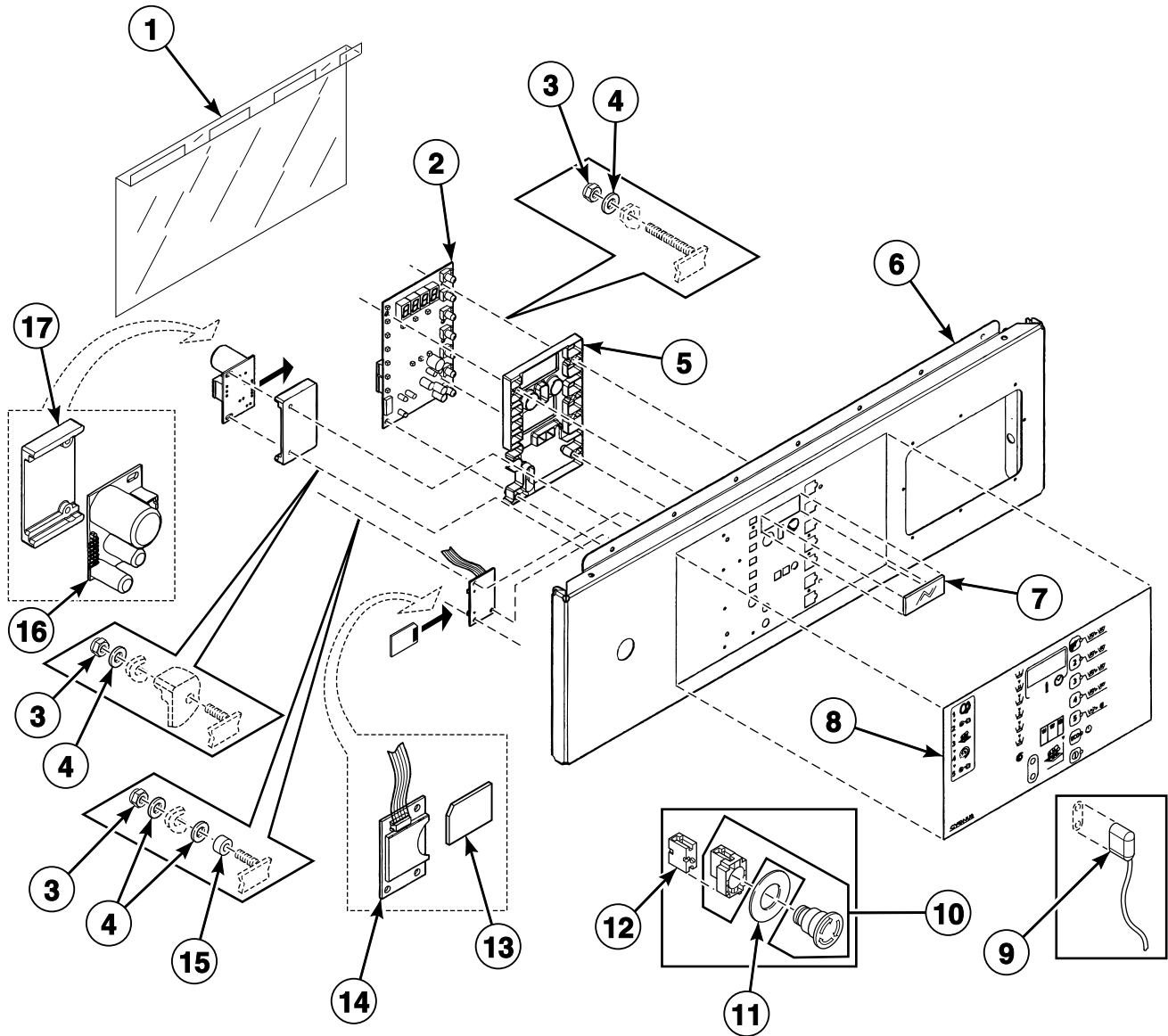


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Control Panel - Cygnus Standard/Commercial OPL

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00289/00	Circuit Board Cover	
2	209/02001/02	Printboard	
3	204/00116/00	Nut	
4	223/00123/00	Washer	
5	223/00330/00	Protection LED	
6	111/01828/00	Operating Panel	
7	225/00322/00	Plexi Frame	
8	225/10307/00	Operating Sticker	Models WFF135_CYGNUS-STANDARD_OPL, WFF165_CYGNUS-STANDARD_OPL, WF135_CYGNUS-STANDARD_OPL and WF165_CYGNUS-STANDARD_OPL
	225/10308/00	Operating Sticker	Models WFF135_CYGNUS-COMM_OPL, WFF165_CYGNUS-COMM_OPL, WF135_CYGNUS-COMM_OPL and WF165_CYGNUS-COMM_OPL
9	210/00901/00	Optic Cable	
10	209/00248/20	Mushroom Pushbutton	
11	209/00520/00	Telem Sticker	
12	209/00099/26	Contact Switch	
13	209/02022/00	Datacard	
14	B12305201	Memory Card PC-Board	Models prior to 4/5/11 require a firmware upgrade
	210/00221/00	Dataflash Card Display Cable	
15	211/00128/00	Printboard Separator	
16	209/02010/00	Door Lock PC-Board	
17	223/00374/00	Mounting Plate	

Control Panel - Cygnus Standard/Commercial OPL with Frontal Supply Dispenser

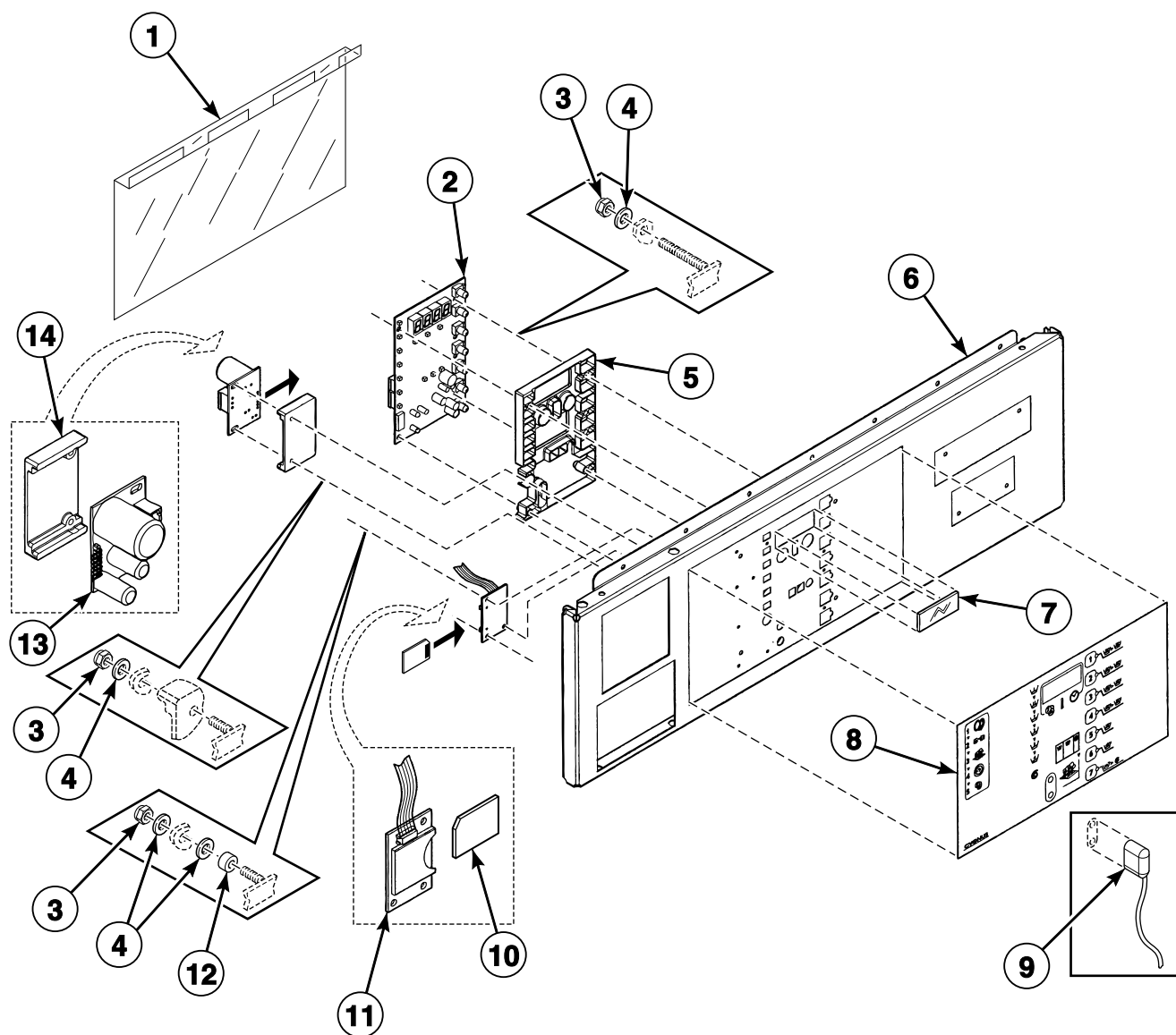


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Control Panel - Cygnus Standard/Commercial OPL with Frontal Supply Dispenser

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00289/00	Circuit Board Cover	
2	209/02001/02	Printboard	
3	204/00116/00	Nut	
4	223/00123/00	Washer	
5	223/00330/00	Protection LED	
6	111/01829/00	Operating Panel	
7	225/00322/00	Plexi Frame	
8	225/10307/00	Operating Sticker	Models WFF135_CYGNUS-STANDARD_OPL, WFF165_CYGNUS-STANDARD_OPL, WF135_CYGNUS-STANDARD_OPL and WF165_CYGNUS-STANDARD_OPL
	225/10308/00	Operating Sticker	Models WFF135_CYGNUS-COMM_OPL, WFF165_CYGNUS-COMM_OPL, WF135_CYGNUS-COMM_OPL and WF165_CYGNUS-COMM_OPL
9	210/00901/00	Optic Cable	
10	209/00248/20	Mushroom Pushbutton	
11	209/00520/00	Telem Sticker	
12	209/00099/26	Contact Switch	
13	209/02022/00	Datacard	
14	B12305201	Memory Card PC-Board	Models prior to 4/5/11 require a firmware upgrade
	210/00221/00	Dataflash Card Display Cable	
15	211/00128/00	Printboard Separator	
16	209/02010/00	Door Lock PC-Board	
17	223/00374/00	Mounting Plate	

Control Panel - Cygnus Standard/Commercial Coin

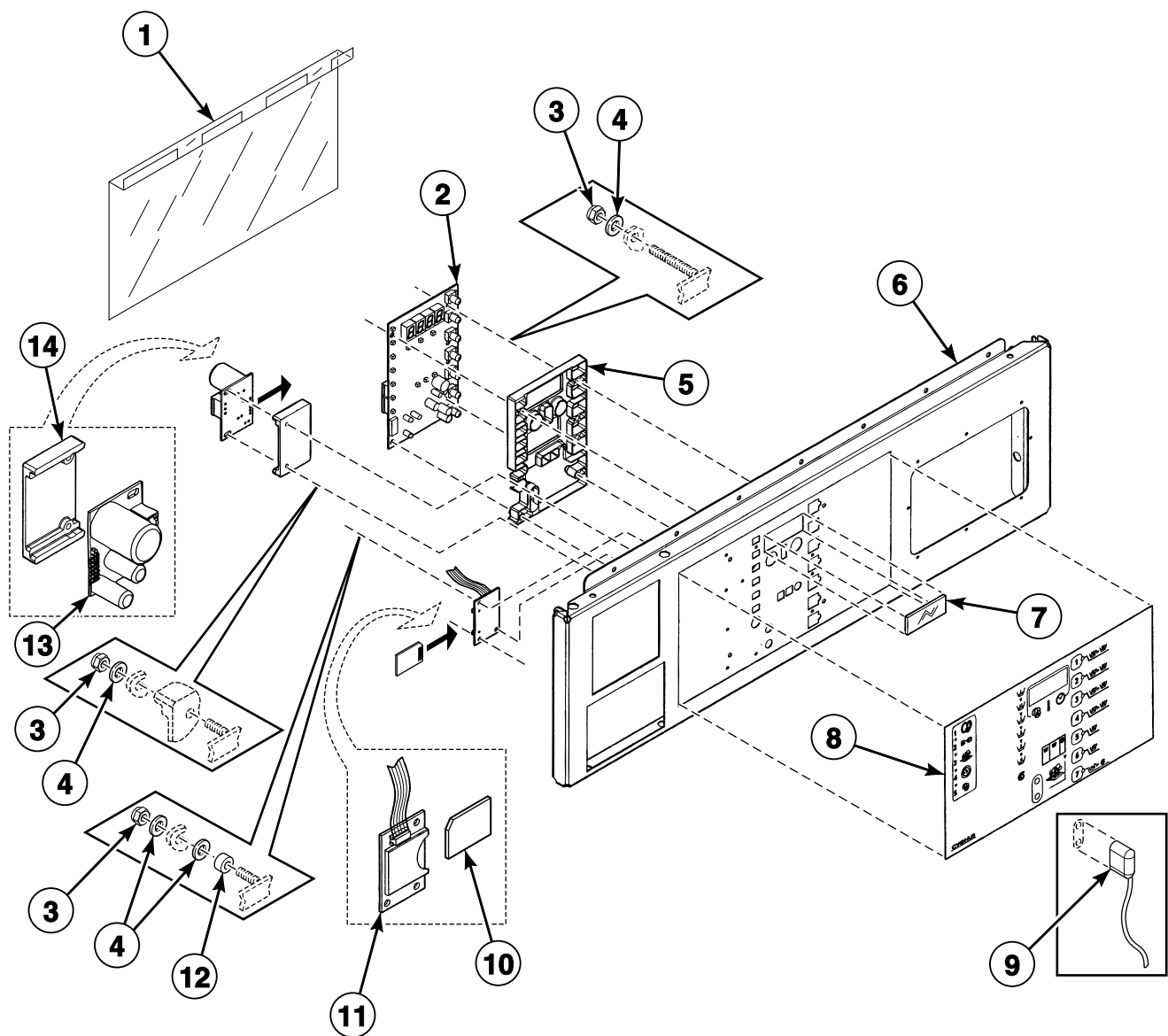


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Control Panel - Cygnus Standard/Commercial Coin

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00289/00	Circuit Board Cover	
2	209/02001/02	Printboard	
3	204/00116/00	Nut	
4	223/00123/00	Washer	
5	223/00330/00	Protection LED	
6	111/01819/00	Operating Panel	
7	225/00322/00	Plexi Frame	
8	225/10305/00	Operating Sticker	Models WFF135_CYGNUS-STANDARD_COIN, WFF165_CYGNUS-STANDARD_COIN, WF135_CYGNUS-STANDARD_COIN and WF165_CYGNUS-STANDARD_COIN
	225/10306/00	Operating Sticker	Models WFF135_CYGNUS-COMM_COIN, WFF165_CYGNUS-COMM_COIN, WF135_CYGNUS-COMM_COIN and WF165_CYGNUS-COMM_COIN
9	210/00901/00	Optic Cable	
10	209/02022/00	Datacard	
11	B12305201	Memory Card PC-Board	Models prior to 4/5/11 require a firmware upgrade
	210/00221/00	Dataflash Card Display Cable	
12	211/00128/00	Printboard Separator	
13	209/02010/00	Door Lock PC-Board	
14	223/00374/00	Mounting Plate	

Control Panel - Cygnus Standard/Commercial Coin with Frontal Supply Dispenser

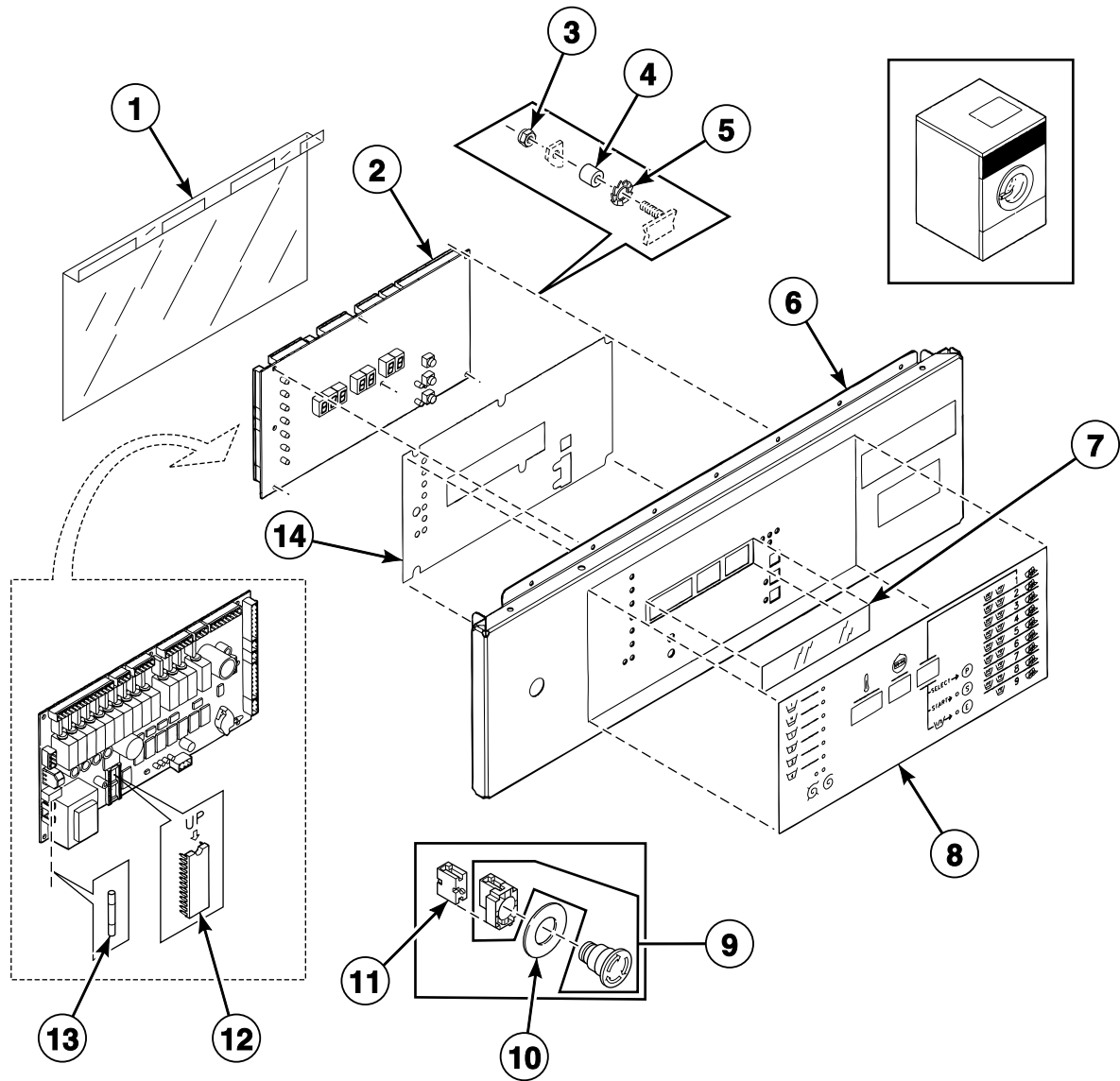


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Control Panel - Cygnus Standard/Commercial Coin with Frontal Supply Dispenser

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00289/00	Circuit Board Cover	
2	209/02001/02	Printboard	
3	204/00116/00	Nut	
4	223/00123/00	Washer	
5	223/00330/00	Protection LED	
6	111/01829/00	Operating Panel	
7	225/00322/00	Plexi Frame	
8	225/10305/00	Operating Sticker	Models WFF135_CYGNUS-STANDARD_COIN, WFF165_CYGNUS-STANDARD_COIN, WF135_CYGNUS-STANDARD_COIN and WF165_CYGNUS-STANDARD_COIN
	225/10306/00	Operating Sticker	Models WFF135_CYGNUS-COMM_COIN, WFF165_CYGNUS-COMM_COIN, WF135_CYGNUS-COMM_COIN and WF165_CYGNUS-COMM_COIN
9	210/00901/00	Optic Cable	
10	209/02022/00	Datacard	
11	B12305201	Memory Card PC-Board	Models prior to 4/5/11 require a firmware upgrade
	210/00221/00	Dataflash Card Display Cable	
12	211/00128/00	Printboard Separator	
13	209/02010/00	Door Lock PC-Board	
14	223/00374/00	Mounting Plate	

Control Panel - Micro-20 OPL

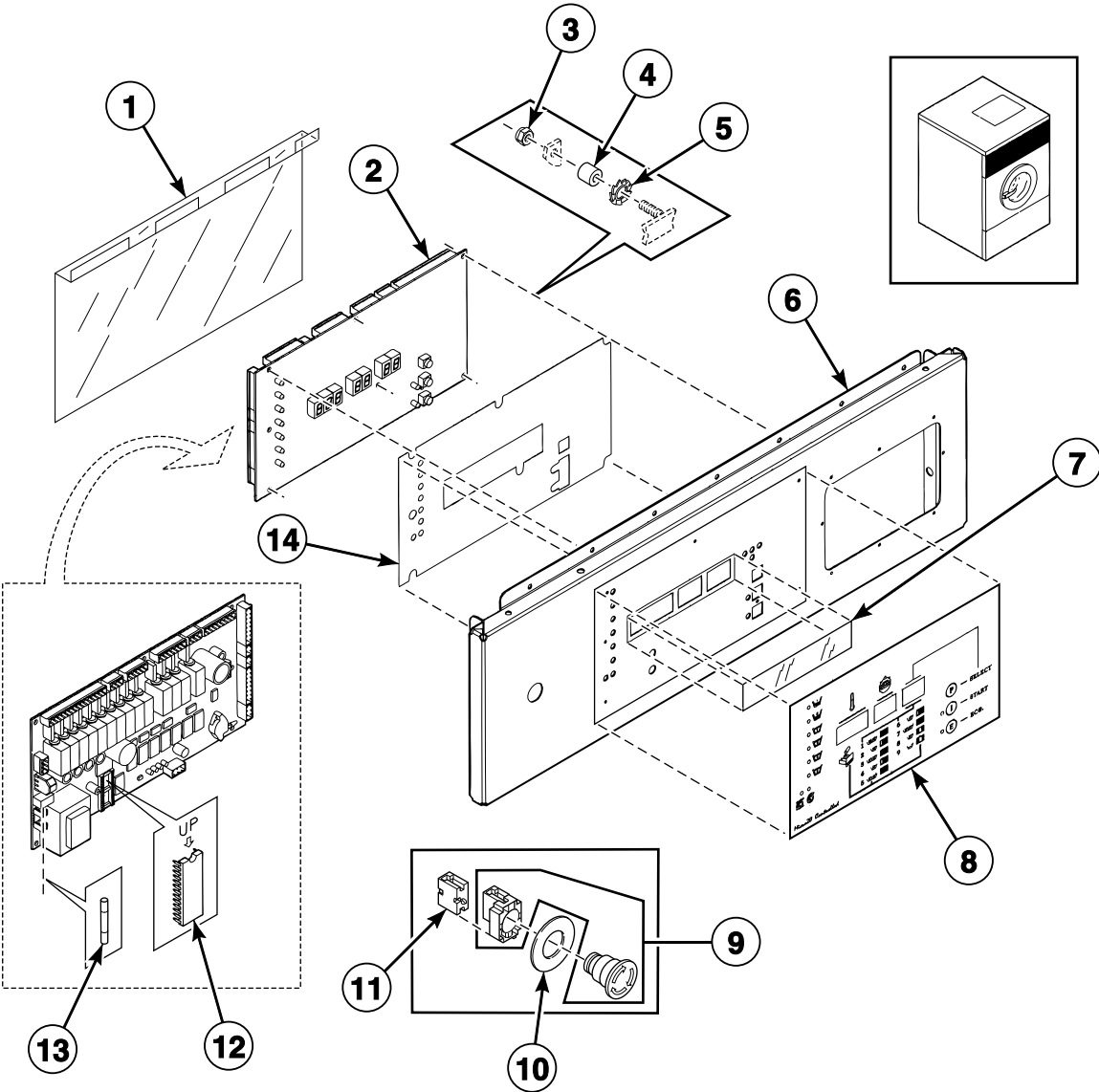


BE000620P_D0884

Control Panel - Micro-20 OPL

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00289/00	Circuit Board Cover	
2	209/00440/70	Printboard	220 Volt
	209/00440/80	Printboard	115 Volt
3	204/00114/00	Nut	
4	211/00122/00	Standoff	
5	203/00006/00	Washer	
6	111/01816/00	Upper Front Panel	
7	225/00316/00	Plexi Frame	
8	225/00407/00	Keypad Sticker	
9	209/00248/20	Mushroom Pushbutton	
10	209/00520/00	Telem Sticker	
11	209/00099/26	Contact Switch	
12	209/00266/01	Eprom	Standard software
13	209/00439/00	Fuse	500 mA
14	229/00255/00	Insulating Sticker	

Control Panel - Micro-20 OPL with Frontal Supply Dispenser

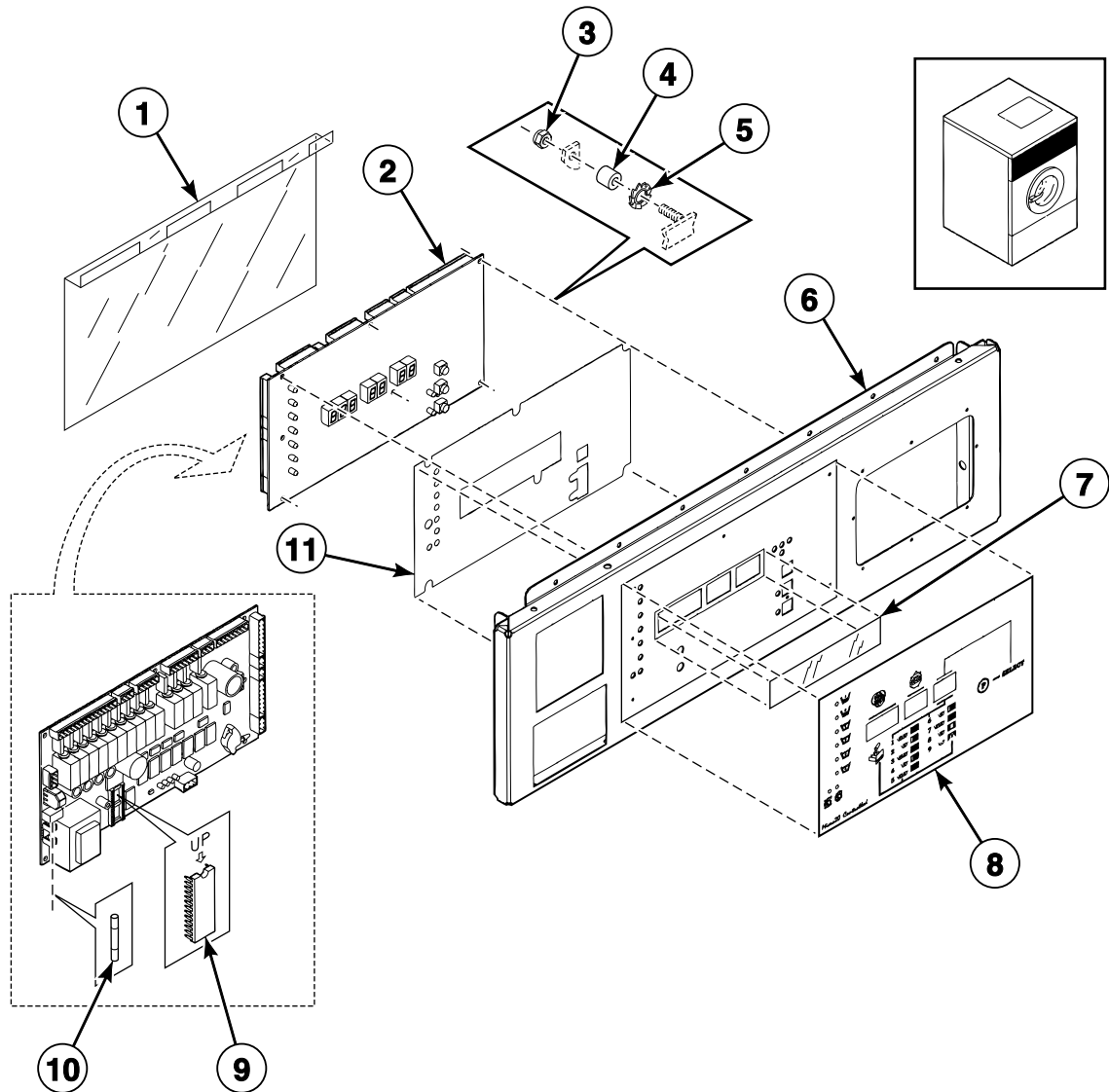


BE000818P_D0884

Control Panel - Micro-20 OPL with Frontal Supply Dispenser

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00289/00	Circuit Board Cover	
2	209/00440/70	Printboard	220 Volt
	209/00440/80	Printboard	115 Volt
3	204/00114/00	Nut	
4	211/00122/00	Standoff	
5	203/00006/00	Washer	
6	111/01825/00	Upper Front Panel	
7	225/00316/00	Plexi Frame	
8	225/00409/00	Operating Sticker	
9	209/00248/20	Mushroom Pushbutton	
10	209/00520/00	Telem Sticker	
11	209/00099/26	Contact Switch	
12	209/00266/01	Eprom	Standard software
13	209/00439/00	Fuse	500 mA
14	229/00255/00	Insulating Sticker	

Control Panel - Micro-20 Coin

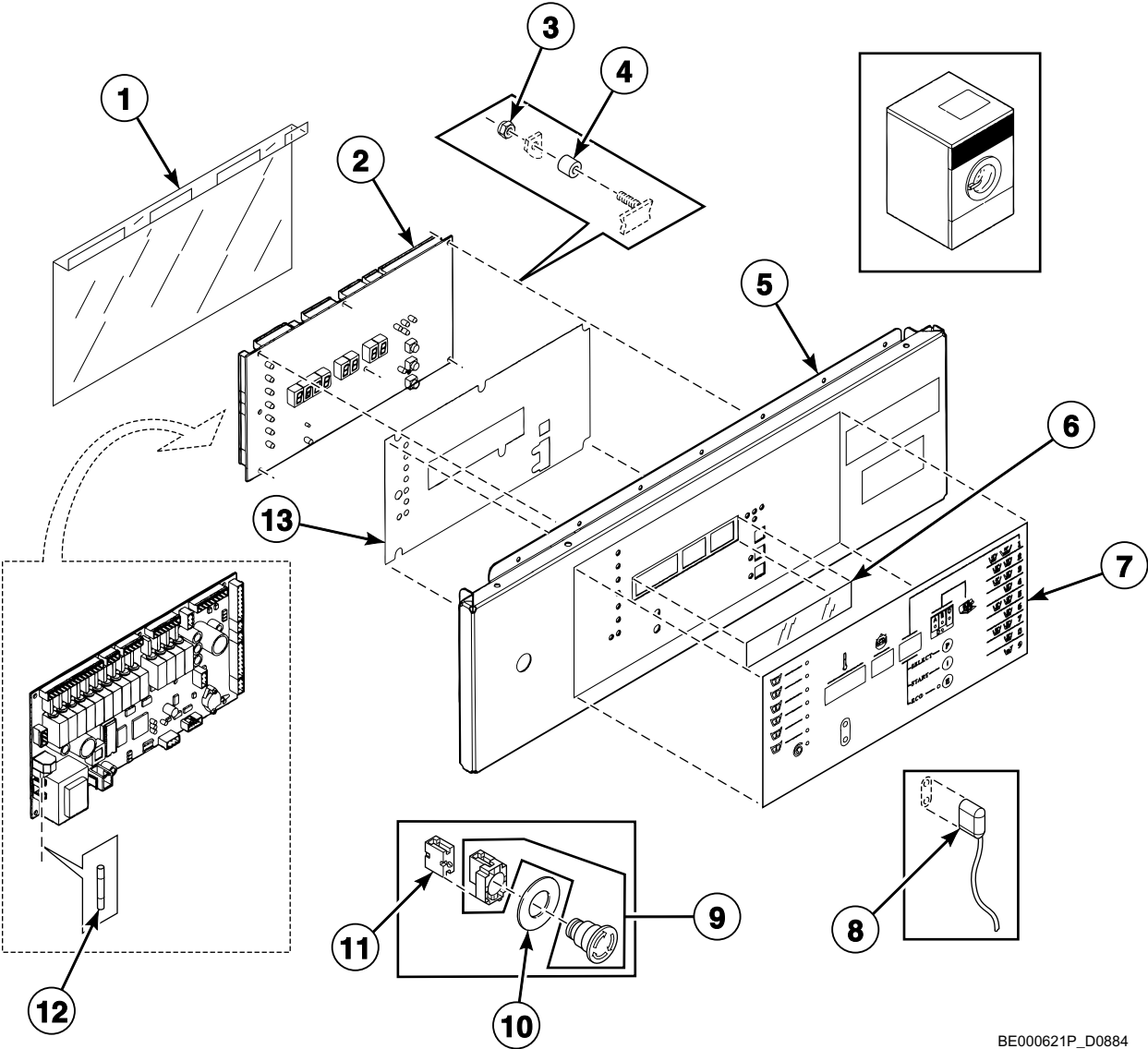


BE000819P_D0884

Control Panel - Micro-20 Coin

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00289/00	Circuit Board Cover	
2	209/00440/70	Printboard	220 Volt
	209/00440/80	Printboard	115 Volt
3	204/00114/00	Nut	
4	211/00122/00	Standoff	
5	203/00006/00	Washer	
6	111/01824/00	Upper Front Panel	
7	225/00316/00	Plexi Frame	
8	225/00410/00	Operating Sticker	
9	209/00266/01	Eprom	Standard software
10	209/00439/00	Fuse	500 mA
11	229/00255/00	Insulating Sticker	

Control Panel - Sigma OPL

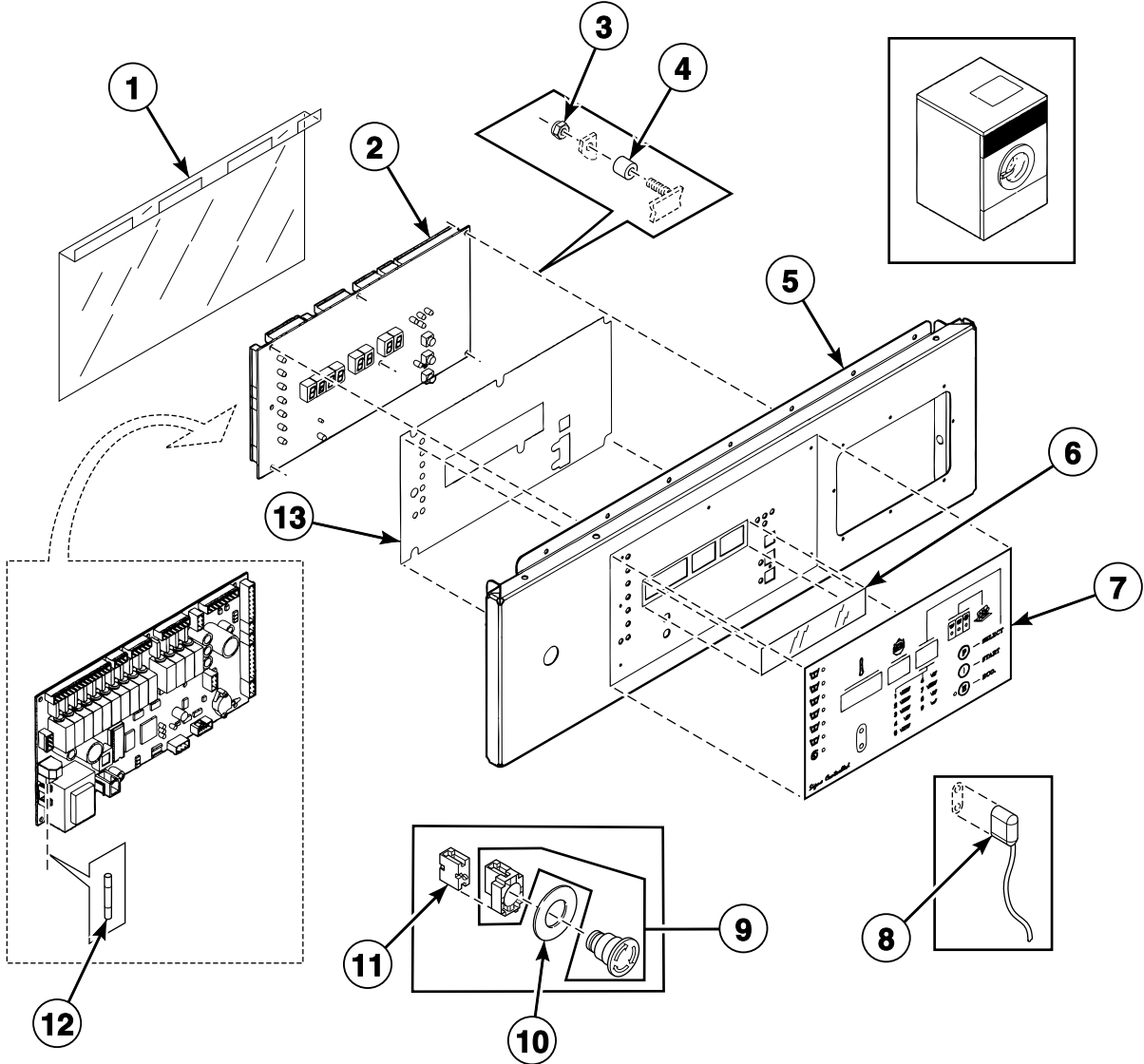


BE000621P_D0884

Control Panel - Sigma OPL

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00262/00	Circuit Board Cover	
2	209/00547/00	Control Board	
3	204/00114/00	Nut	
4	211/00122/00	Standoff	
5	111/01816/00	Upper Front Panel	
6	225/00316/00	Plexi Frame	
7	225/00404/00	Operating Sticker	
8	210/00902/00	Infrared Cable	
9	209/00248/20	Mushroom Pushbutton	
10	209/00520/00	Telem Sticker	
11	209/00099/26	Contact Switch	
12	209/00439/00	Fuse	500 mA
13	229/00255/00	Insulating Sticker	

Control Panel - Sigma OPL with Frontal Supply Dispenser

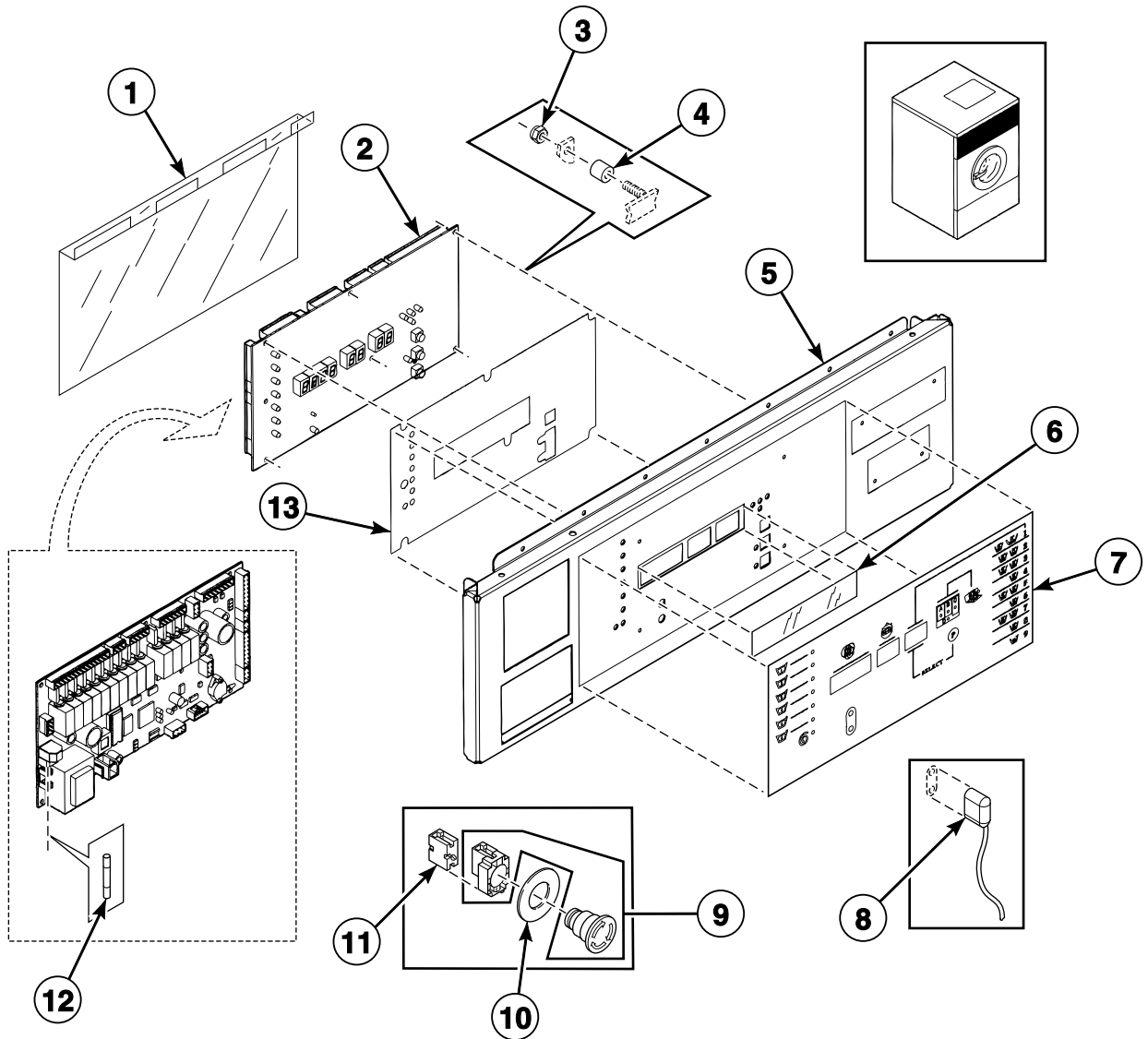


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Control Panel - Sigma OPL with Frontal Supply Dispenser

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00262/00	Circuit Board Cover	
2	209/00547/00	Control Board	
3	204/00114/00	Nut	
4	211/00122/00	Standoff	
5	111/01825/00	Upper Front Panel	
6	225/00316/00	Plexi Frame	
7	225/10311/00	Operating Sticker	
8	210/00902/00	Infrared Cable	
9	209/00248/20	Mushroom Pushbutton	
10	209/00520/00	Telem Sticker	
11	209/00099/26	Contact Switch	
12	209/00439/00	Fuse	500 mA
13	229/00255/00	Insulating Sticker	

Control Panel - Sigma Coin

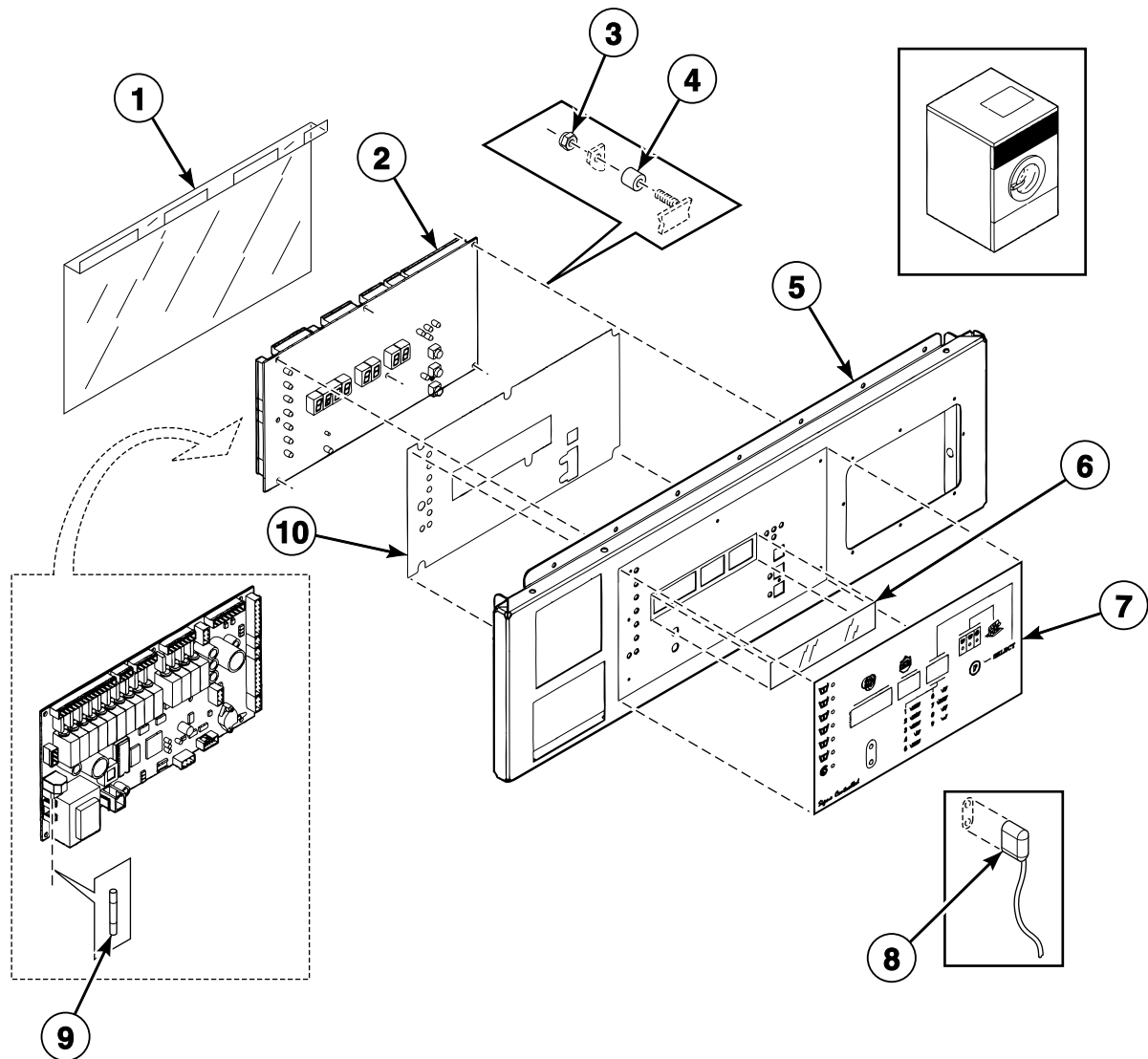


BE000629P_D0884

Control Panel - Sigma Coin

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00262/00	Circuit Board Cover	
2	209/00547/00	Control Board	
3	204/00114/00	Nut	
4	211/00122/00	Standoff	
5	111/01811/01	Upper Front Panel	
6	225/00316/00	Plexi Frame	
7	225/00403/00	Decal	
8	210/00902/00	Infrared Cable	
9	209/00248/20	Mushroom Pushbutton	
10	209/00520/00	Telem Sticker	
11	209/00099/26	Contact Switch	500 mA
12	209/00439/00	Fuse	
13	229/00255/00	Insulating Sticker	

Control Panel - Sigma Coin with Frontal Supply Dispenser

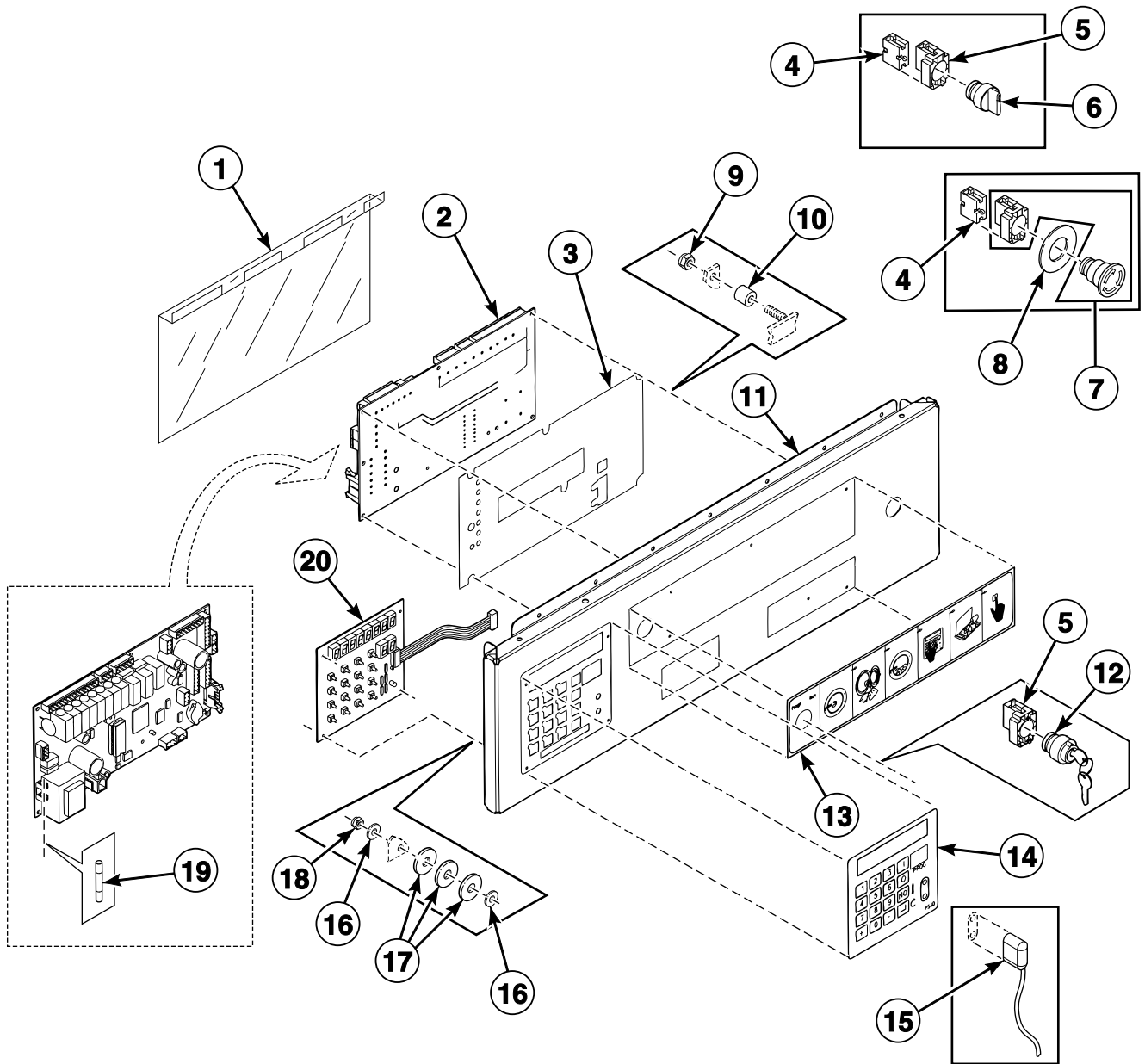


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Control Panel - Sigma Coin with Frontal Supply Dispenser

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00262/00	Circuit Board Cover	
2	209/00547/00	Control Board	
3	204/00114/00	Nut	
4	211/00122/00	Standoff	
5	111/01824/00	Upper Front Panel	
6	225/00316/00	Plexi Frame	
7	225/10312/00	Operating Sticker	
8	210/00902/00	Infrared Cable	
9	209/00439/00	Fuse	500 mA
10	229/00255/00	Insulating Sticker	

Control Panel - PS40F

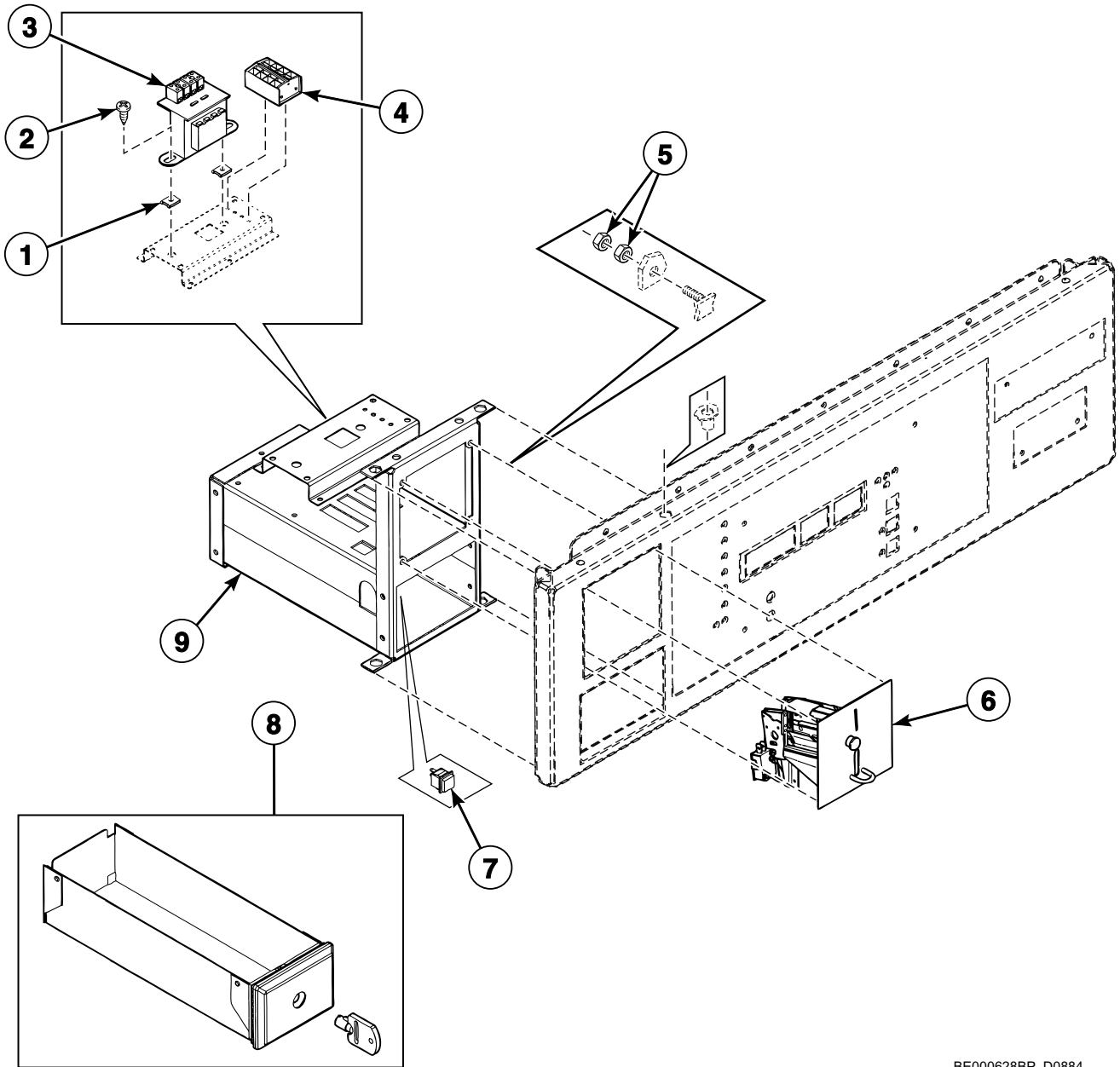


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Control Panel - PS40F

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00262/00	Circuit Board Cover	
2	B12351701	Main Board	
3	229/00255/00	Insulating Sticker	
4	209/00099/26	Contact Switch	
5	209/00099/25	Switch Base	
6	209/00099/29	Switch Knob	
7	209/00248/20	Mushroom Pushbutton	
8	209/00520/00	Telem Sticker	
9	204/00114/00	Nut	
10	211/00122/00	Standoff	
11	111/01850/00	Facia Panel	
12	209/00326/20	Programming Key Contact Switch	
13	225/00400/00	Operating Sticker	
14	225/00397/00	Label	
15	210/00902/00	Infrared Cable	
16	223/00123/00	Washer	
17	223/00051/10	Washer	
18	204/00116/00	Nut	
19	209/00372/01	Fuse	
20	209/00552/01	Keypad	

Coin Drop

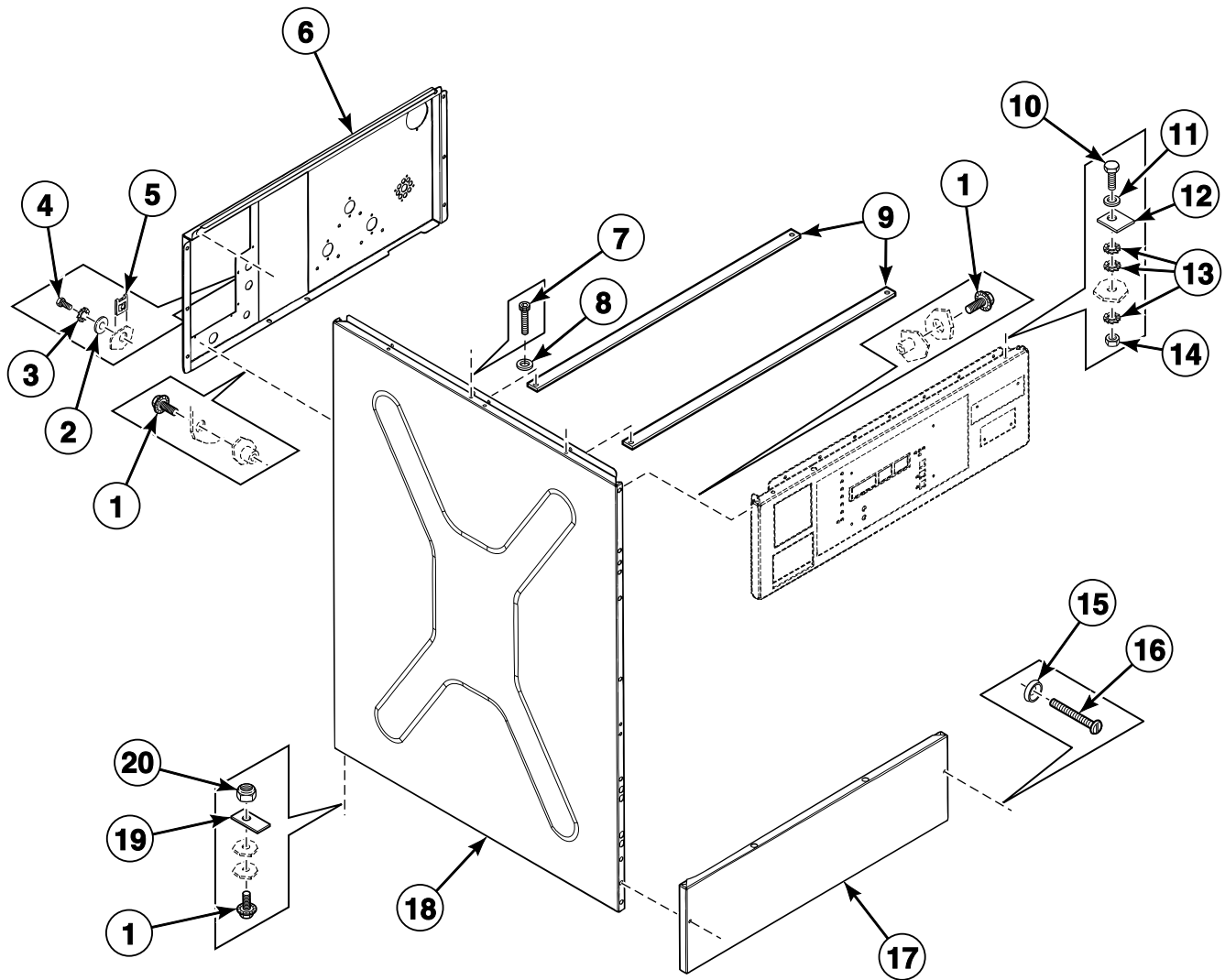


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Coin Drop

REF	PART NO.	DESCRIPTION	COMMENTS
1	208/00002/00	Nut	
2	208/00014/00	Screw	
3	209/00682/00	Transformer	
4	209/00683/00	Input Block	
5	204/00008/00	Nut	
6	B12311401	Coin Drop	Electronic; Cygnus control models
	B12311224	Coin Drop	Mechanical; Jeton 5K
	B12311206	Coin Drop	Mechanical; Jeton 7K
	B12311201	Coin Drop	Mechanical; Jeton 10K
	B12311210	Coin Drop	Mechanical; Jeton 12K
	B12311252	Coin Drop	Mechanical; Jeton10K and .5 euro
	B12311211	Coin Drop	Mechanical; Jeton 7K and 1 euro
	B12323901	Coin Drop	Mechanical; Jeton 15K and 7K
	B12311204	Coin Drop	Mechanical; Jeton gettone
	B12311234	Coin Drop	Mechanical; Jeton crouzet
	B12311247	Coin Drop	Mechanical; Jeton 118-1
	B12311248	Coin Drop	Mechanical; Jeton 118-5
	B12311222	Coin Drop	Mechanical; 1 euro
	B12311214	Coin Drop	Mechanical; .5 euro
	B12311202	Coin Drop	Mechanical; .5 and 1 euro
	B12311239	Coin Drop	Mechanical; .5 and 2 euro
	B12311205	Coin Drop	Mechanical; .2 and 1 euro
	B12311218	Coin Drop	Mechanical; 1 and 1 euro
	B12311219	Coin Drop	Mechanical; 1 and 2 euro
	B12311203	Coin Drop	Mechanical; 1 and 2 frank
	B12311207	Coin Drop	Mechanical; 1 Deense kroon
	B12311225	Coin Drop	Mechanical; 10 Deense kronen
	B12311235	Coin Drop	Mechanical; 10 Tsjechische kronen
	B12311244	Coin Drop	Mechanical; 10 Noorse kronen
	B12311208	Coin Drop	Mechanical; 100 and 500 yen
	B12311212	Coin Drop	Mechanical; 15K
	B12311215	Coin Drop	Mechanical; 1 kro
	B12311226	Coin Drop	Mechanical; 1 Australian dollar
	B12311216	Coin Drop	Mechanical; .2 and 1 Australian dollar
	B12311220	Coin Drop	Mechanical; 1 New Zeland dollar
	B12311221	Coin Drop	Mechanical; .5 and 2 zwitter
	B12311241	Coin Drop	Mechanical; 1 Hong Kong dollar
	B12311249	Coin Drop	Mechanical; 5 Hong Kong dollars
	B12311301	Coin Drop	Mechanical; .25 U.S dollar
	B12311302	Coin Drop	Mechanical; .25 and 1 U.S dollar.
	B12311304	Coin Drop	Mechanical; .25 and 1 Canadian dollar
	B12323401	Coin Drop	Mechanical; 1 Singapore dollar
7	209/00396/00	Pushbutton	
8	254/00077/00	Coin Box	
	254/00077/02	Key	
9	152/00112/00	Mechanical Coin Meter Housing	Mechanical coin drop
	152/00112/50	Electronic Coin Meter Housing	Electronic coin drop

Left Side, Lower Front and Upper Back Panels

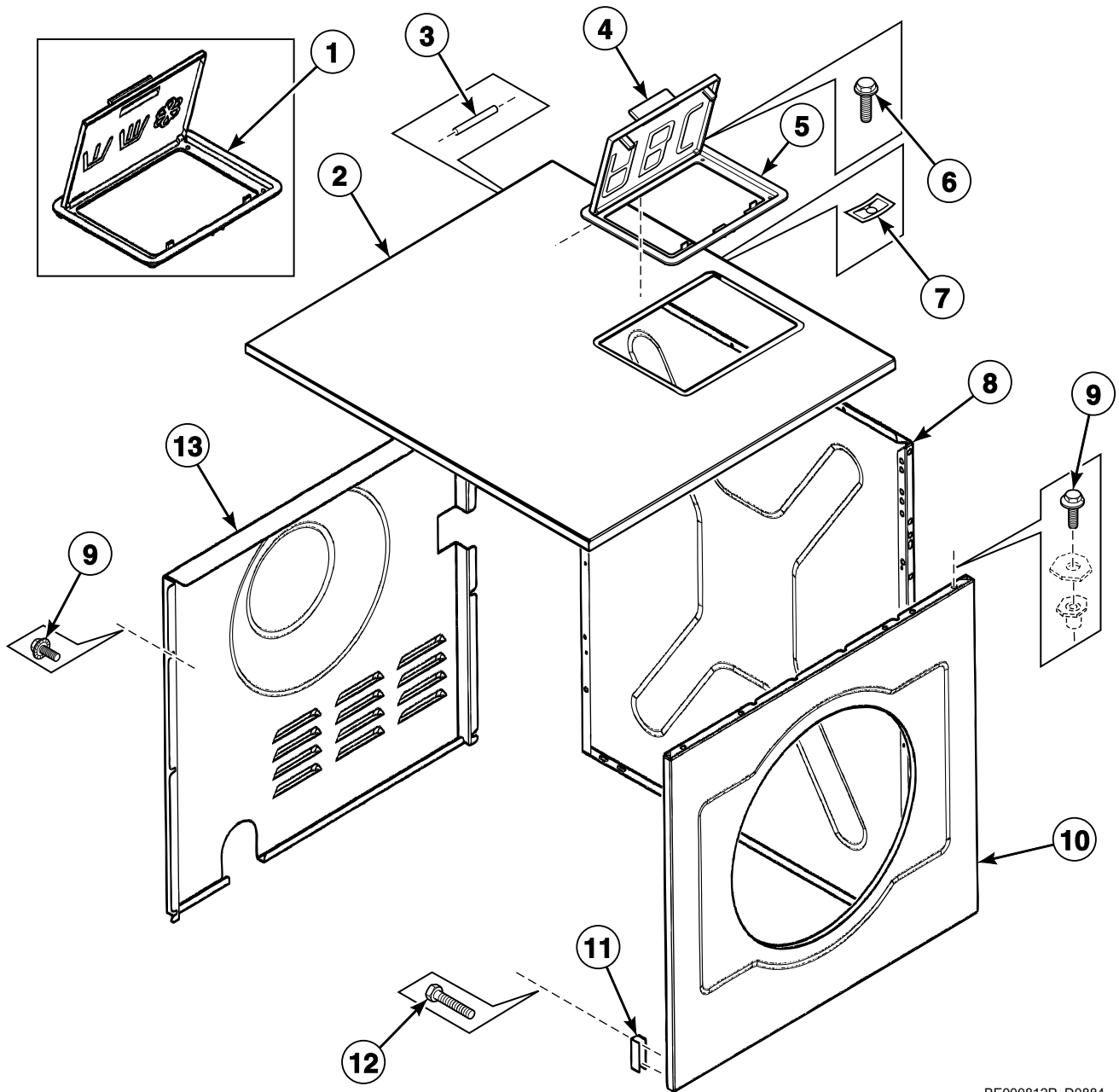


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Left Side, Lower Front and Upper Back Panels

REF	PART NO.	DESCRIPTION	COMMENTS
1	206/00099/00	Bolt	
2	201/00006/00	Washer	
3	203/00015/00	Washer	
4	208/00014/00	Screw	
5	208/00025/00	Nut	
6	111/01833/00	Backbridge	
7	206/00166/00	Screw	
8	B12421401	Washer	
9	111/00970/00	Crossbar	
10	205/00106/00	Bolt	
11	202/00003/00	Washer	
12	117/00042/00	Retaining Ring	
13	203/00005/00	Washer	
14	204/00006/00	Nut	
15	208/00009/00	Washer	
16	207/00101/00	Screw	
17	111/01803/00	Lower Front Panel	
18	111/22723/10	Side Panel	*030 and *135 models; Left; Stainless steel
	111/22728/10	Side Panel	*035 and *165 models; Left; Stainless steel
	111/60035/00	Side Panel	*030 and *135 models; Left; Black
	111/60036/00	Side Panel	*165 models; Left; Black
	111/22723/60	Side Panel	CWF and WFF models; Left; Gray
19	101/00007/00	Outlet Pipe Plate Assembly	
20	204/00009/00	Nut	

Right Side, Front, Rear and Top Panels

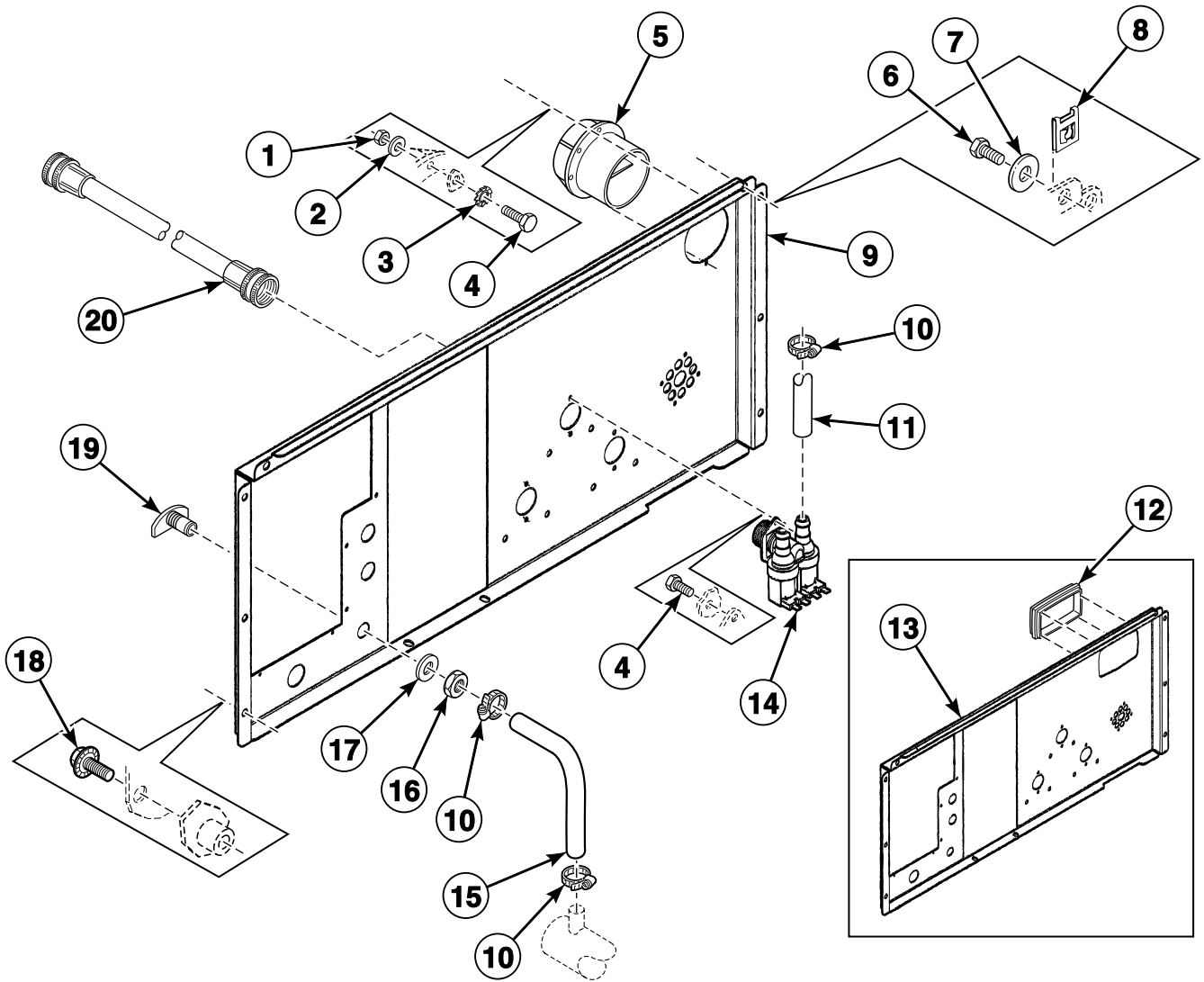


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Right Side, Front, Rear and Top Panels

REF	PART NO.	DESCRIPTION	COMMENTS
1	223/00103/50	Soap Dispenser Cover	With symbols
2	111/22741/00	Top Panel	*030 and *135 models; With dispenser opening
	111/22741/01	Top Panel	*030 and *135 models; Without dispenser opening
	111/22743/00	Top Panel	*035 and *165 models; With dispenser opening
	111/22743/01	Top Panel	*035 and *165 models; Without dispenser opening
3	223/00103/04	Soap Dispenser Cover Hinge Rod	
4	223/00103/01	Soap Dispenser Cover	
5	223/00103/03	Soap Dispenser Frame	
6	207/00125/00	Bolt	
7	208/00104/00	Nut	
8	111/22723/10	Side Panel	*030 and *135 models; Right; Stainless steel
	111/22728/10	Side Panel	*035 and *165 models; Right; Stainless steel
	111/60035/00	Side Panel	*030 and *135 models; Right; Black
	111/60036/00	Side Panel	*165 models; Right; Black
	111/22723/60	Side Panel	CWF and WFF models; Right; Gray
9	206/00099/00	Bolt	
10	111/00291/00	Front Panel	
11	111/10089/01	Reinforcement Plate	
12	206/00114/00	Bolt	
13	152/00053/02	Back Panel	

Water Inlet Valves

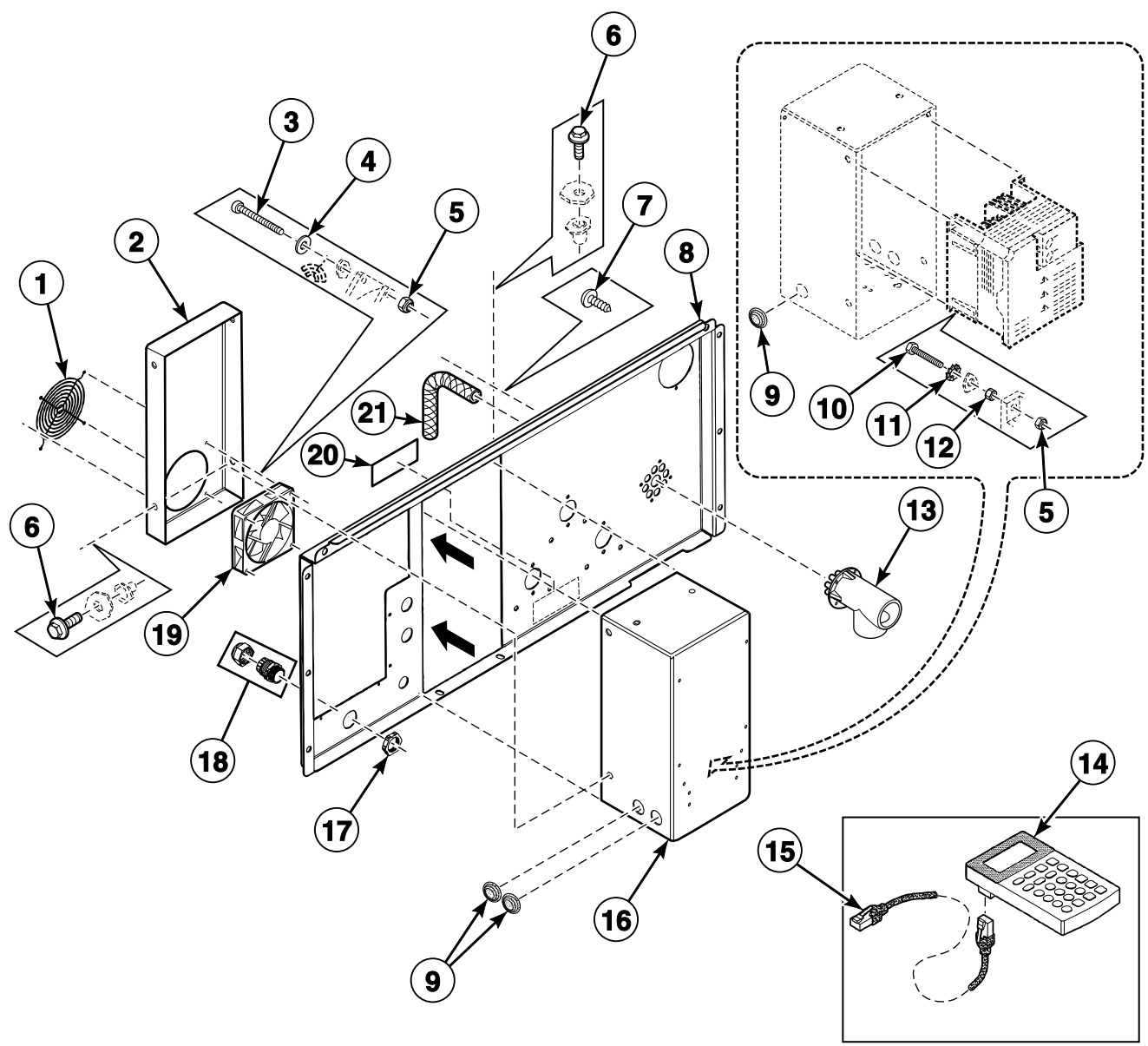


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Water Inlet Valves

REF	PART NO.	DESCRIPTION	COMMENTS
1	204/00007/00	Nut	
2	202/00004/00	Washer	
3	203/00006/00	Washer	
4	206/00027/00	Bolt	
5	223/00102/07	Hose Vent	
6	208/00014/00	Screw	
7	201/00006/00	Washer	
8	208/00002/00	Nut	
9	111/01833/00	Backbridge	Circular ventilation
10	223/00010/00	Hose Clamp	
11	223/00044/00	Water Hose	
12	223/00226/00	Vent Tube	
13	111/01833/10	Backbridge	Rectangular ventilation
14	209/00110/00	2-Way Inlet Valve	Metric thread
	209/00803/00	2-Way Inlet Valve	Standard thread; G581P3 Repair Kit
15	223/00044/01	Water Hose	
16	204/00201/00	Nut	
17	201/00002/00	Washer	
18	206/00099/00	Bolt	
19	223/00001/04	Prewash and Mainwash Nozzle	
20	F200164	Water Hose	Standard thread
	F200166	Water Hose	Metric thread

Inverter Drive (Drawing 1 of 2)

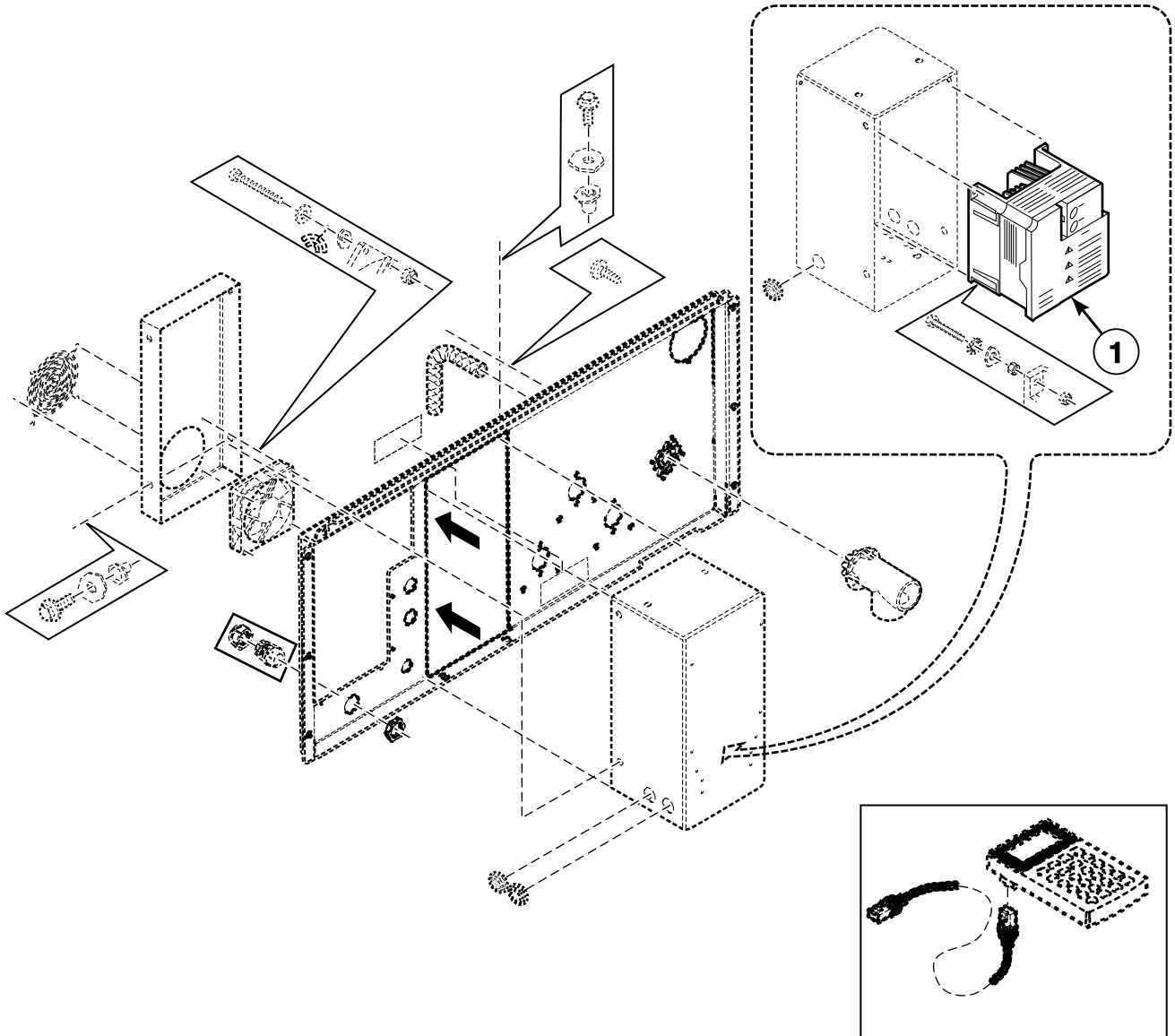


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Inverter Drive (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	209/00287/01	Fan Grill	
2	111/01174/01	Inverter Box Cover	
3	207/00121/00	Screw	
4	202/00004/00	Washer	
5	204/00114/00	Nut	
6	206/00099/00	Bolt	
7	208/00130/00	Screw	
8	111/01833/00	Backbridge	
9	223/00174/00	Grommet	
10	206/00088/00	Bolt	
11	203/00006/00	Washer	
12	204/00007/00	Nut	
13	223/00250/00	Liquid Soap Manifold	
14	227/00171/00	Parameter Unit Assembly	Hand held
	F8410901	Parameter Unit Assembly	Inverter mounted; Used with 500 series drives
15	227/00171/10	Parameter Unit Program Cable	
16	111/10425/00	Inverter Drive Box	Used with FR-E520 and FR-E540 series drives
	111/10425/50	Inverter Drive Box	Used with FR-D720 and FR-D740 series drives
17	271/35946/00	Nut	
18	271/35945/00	Nut	
19	209/00287/00	Cooling Fan	
20	B12355001	Voltage Discharge Decal	
21	223/00179/10	Pressure Hose	

Inverter Drive (Drawing 2 of 2)



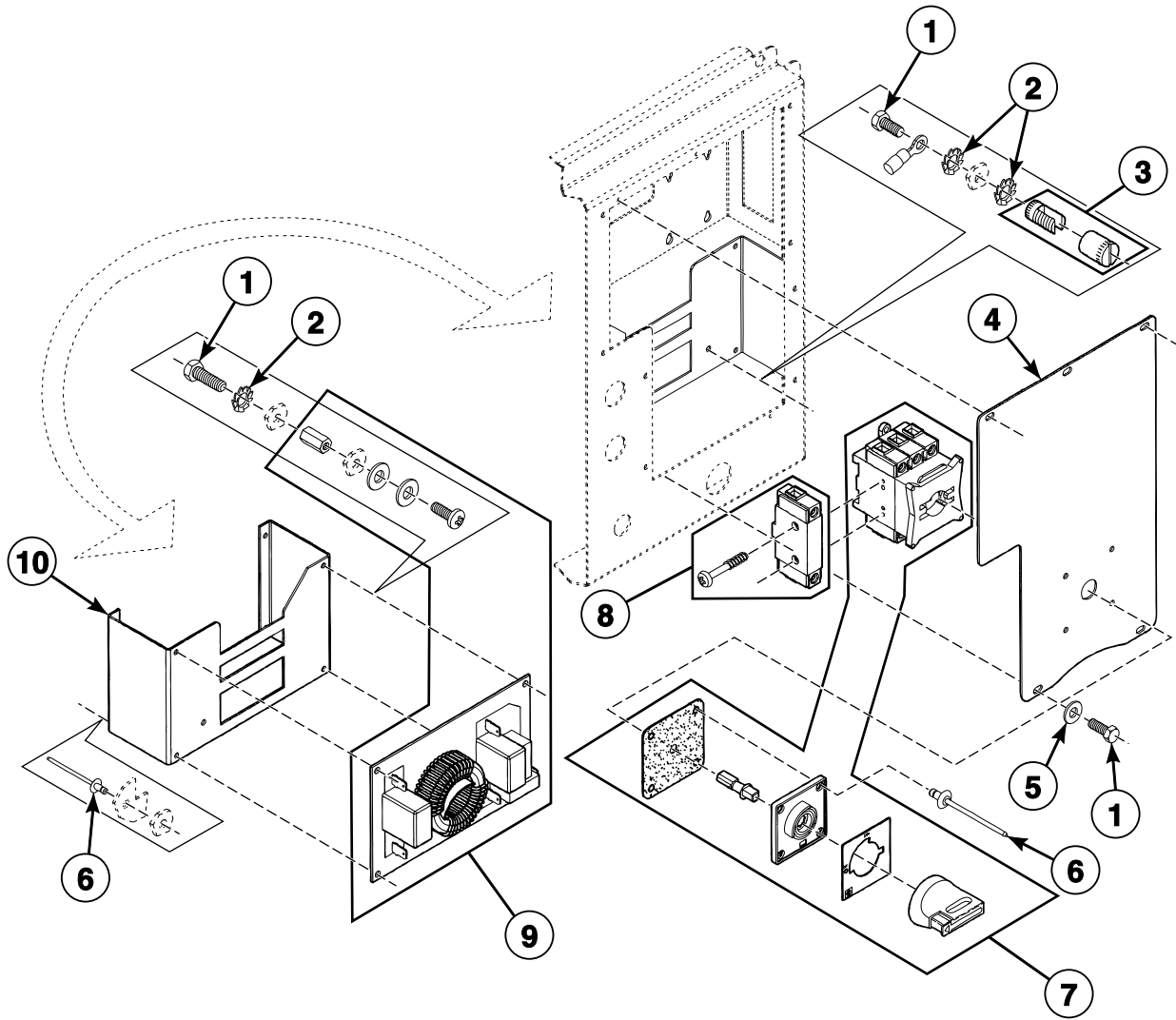
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Inverter Drive (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	227/00228/00	Inverter Drive	IWF135, IWF165, WFF135, WF135 and WF165 Cygnus control models; FR-E520 series; 1x230 Volt
	227/00236/00	Inverter Drive	IWF135, IWF165, WFF135, WF135 and WF165 Cygnus control models; FR-D740 series; 3x400 Volt
	N/A	Inverter Drive	*165 medium speed models; FR-E520 series; 1x230 Volt
	227/00168/00	Inverter Drive	*165 medium speed models; FR-E540 series; 3x400 Volt
	227/00229/00	Inverter Drive	WFF165 Cygnus control models; FR-D720 series; 1x230 Volt
	227/00237/00	Inverter Drive	WFF165 Cygnus control models; FR-D740 series; 3x400 Volt
	227/00167/00	Inverter Drive	All other models; FR-E540 series; 3x400 Volt
	F8420313	Drive	700 series; IWF030 and IWF135 2 speed models; WF135 Micro-20, PS40F and Sigma control models; 200 Volt/1 Phase; Models with .75 kW motor
	F8420314	Drive	700 series; IWF030 and IWF135 2 speed models; WF135 Micro-20, PS40F and Sigma control models; 400 Volt/3 Phase; Models with .75 kW motor
	F8420317	Drive	700 series; CWF035 and IWF165 2 speed models; WF165 Micro-20, PS40F and Sigma control models; 200 Volt/1 Phase; Models with .75 kW motor
	F8420318	Drive	700 series; CWF035 and IWF165 2 speed models; WF165 Micro-20, PS40F and Sigma control models; 400 Volt/3 Phase; Models with .75 kW motor
	F8420507	Drive	700 series; IWF030 and IWF135 medium speed models; WFF135 Micro-20, PS40F and Sigma control models; 200 Volt/1 Phase; Models with 1.1 kW motor
	F8420508	Drive	700 series; IWF030 and IWF135 medium speed models; WFF135 Micro-20, PS40F and Sigma control models; 400 Volt/3 Phase; Models with 1.1 kW motor
	F8420511	Drive	700 series; CWF035, IWF035 and IWF165 medium speed models; WFF165 Micro-20, PS40F and Sigma control models; 200 Volt/1 Phase; Models with 1.1 kW motor
	F8420512	Drive	700 series; CWF035, IWF035 and IWF165 medium speed models; WFF165 Micro-20, PS40F and Sigma control models; 400 Volt/3 Phase; Models with 1.1 kW motor
	F8420213	Inverter Kit	700 series; IWF030 and IWF135 2 speed models; WF135 Micro-20, PS40F and Sigma control models; 200 Volt/1 Phase; Models with .75 kW motor; Includes F8420313 Drive, F8409501 Mounting Plate Assembly and F430903 Screw
	F8420214	Inverter Kit	700 series; IWF030 and IWF135 2 speed models; WF135 Micro-20, PS40F and Sigma control models; 400 Volt/3 Phase; Models with .75 kW motor; Includes F8420314 Drive, F8409501 Mounting Plate Assembly and F430903 Screw
	F8420217	Inverter Kit	700 series; CWF035 and IWF165 2 speed models; WF165 Micro-20, PS40F and Sigma control models; 200 Volt/1 Phase; Models with .75 kW motor; Includes F8420317 Drive, F8409501 Mounting Plate Assembly and F430903 Screw
	F8420218	Inverter Kit	700 series; CWF035 and IWF135 2 speed models; WF165 Micro-20, PS40F and Sigma control models; 400 Volt/3 Phase; Models with .75 kW motor; Includes F8420318 Drive, F8409501 Mounting Plate Assembly and F430903 Screw
	F8420407	Inverter Kit	700 series; IWF030 and IWF135 medium speed models; WFF135 Micro-20, PS40F and Sigma control models; 200 Volt/1 Phase; Models with 1.1 kW motor; Includes F8420507 Drive, F8409501 Mounting Plate Assembly and F430903 Screw
	F8420408	Inverter Kit	700 series; IWF030 and IWF135 medium speed models; WFF135 Micro-20, PS40F and Sigma control models; 400 Volt/3 Phase; Models with 1.1 kW motor; Includes F8420508 Drive, F8409501 Mounting Plate Assembly and F430903 Screw
	F8420411	Inverter Kit	700 series; CWF035, IWF035 and IWF165 medium speed models; WFF165 Micro-20, PS40F and Sigma control models; 200 Volt/1 Phase; Models with 1.1 kW motor; Includes F8420511 Drive, F8409501 Mounting Plate Assembly and F430903 Screw
	F8420412	Inverter Kit	700 series; CWF035, IWF035 and IWF165 medium speed models; WFF165 Micro-20, PS40F and Sigma control models; 400 Volt/3 Phase; Models with 1.1 kW motor; Includes F8420512 Drive, F8409501 Mounting Plate Assembly and F430903 Screw

N/A = Part no longer available

Main Switch and Noise Filter

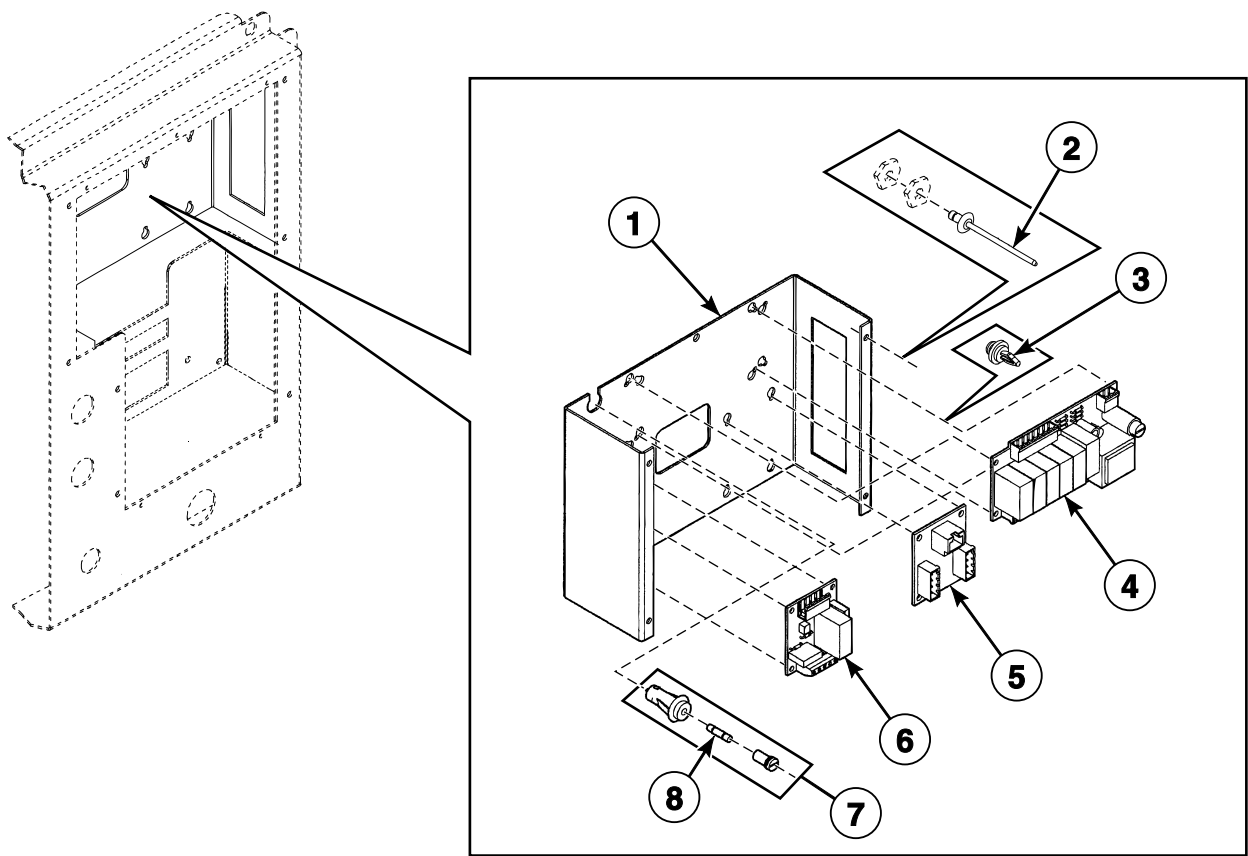


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Main Switch and Noise Filter

REF	PART NO.	DESCRIPTION	COMMENTS
1	206/00027/00	Bolt	
2	203/00006/00	Washer	
3	209/00006/01	Ground Terminal	
4	111/01834/00	Main Switch Cover	
5	202/00004/00	Washer	
6	208/00017/00	Rivet	
7	209/00529/00	Main Switch	25A
	209/00672/00	Main Switch	40A
	209/00526/00	Main Switch	80A
8	209/00530/00	Terminal Block	25A
	209/00527/00	Terminal Block	63/80A
9	227/00177/00	Filter	16A1
	227/00242/00	Filter	16A3
	227/00179/00	Filter	40A3
	227/00180/00	Filter	45A1
	227/00183/00	Filter	53A3
10	111/01837/01	Filter Bracket	

Central Operating Panel, Network Connection and Soap Injection Printboards

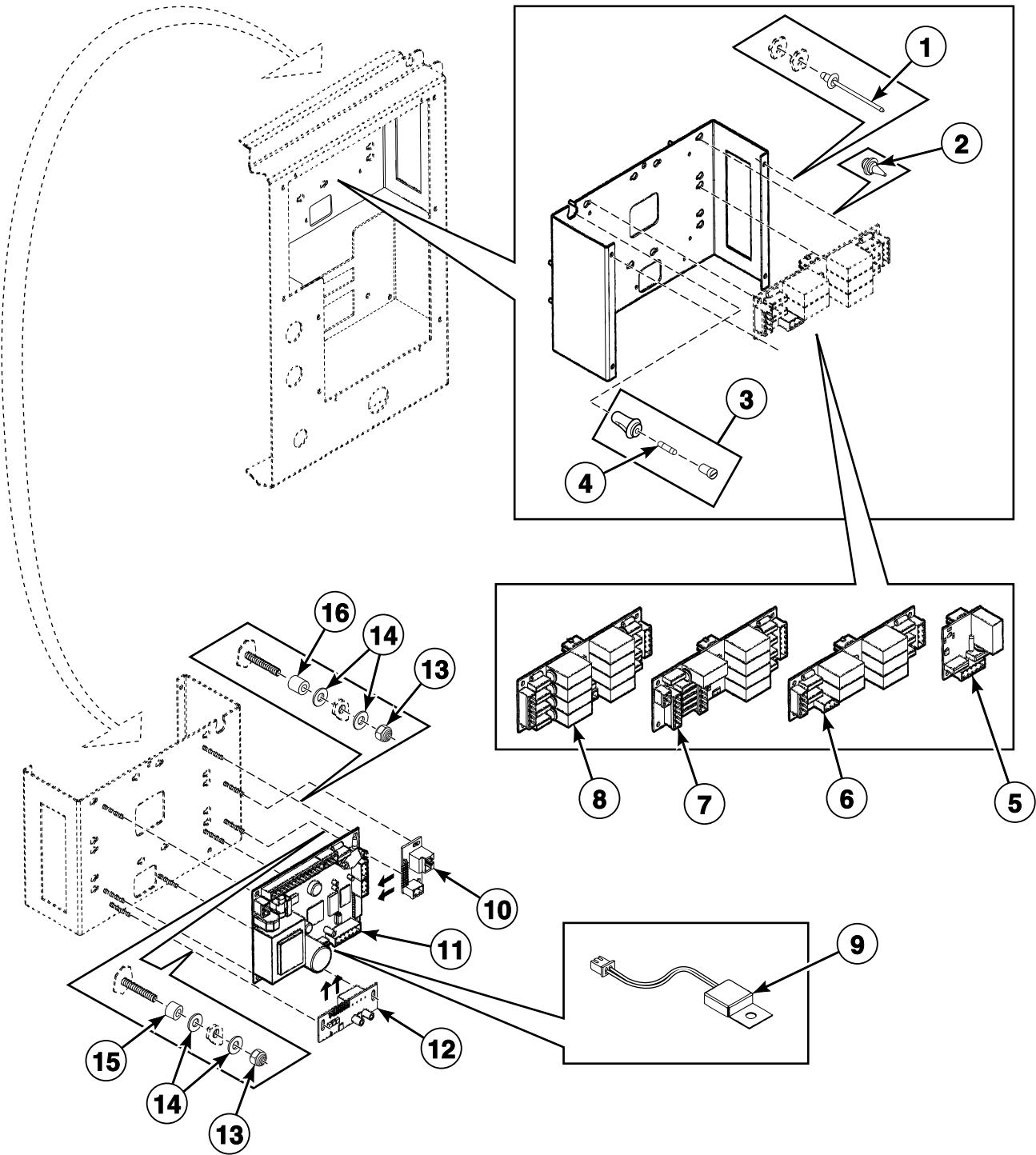


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Central Operating Panel, Network Connection and Soap Injection Printboards

REF	PART NO.	DESCRIPTION	COMMENTS
1	111/01838/10	Printboard Support	
2	208/00017/00	Rivet	
3	211/00146/00	Standoff	
4	209/00218/13	Soap Injection PCB with Fuse	
5	209/00540/01	Network Connection Printboard	
6	209/00438/50	Central Control Board	
7	209/00202/00	Fuse Holder	
	209/00202/01	Fuse Holder	Includes item 8
8	209/00468/00	Fuse	3 Amp

Relay, Network Connection and Main Printboards - Cygnus Models

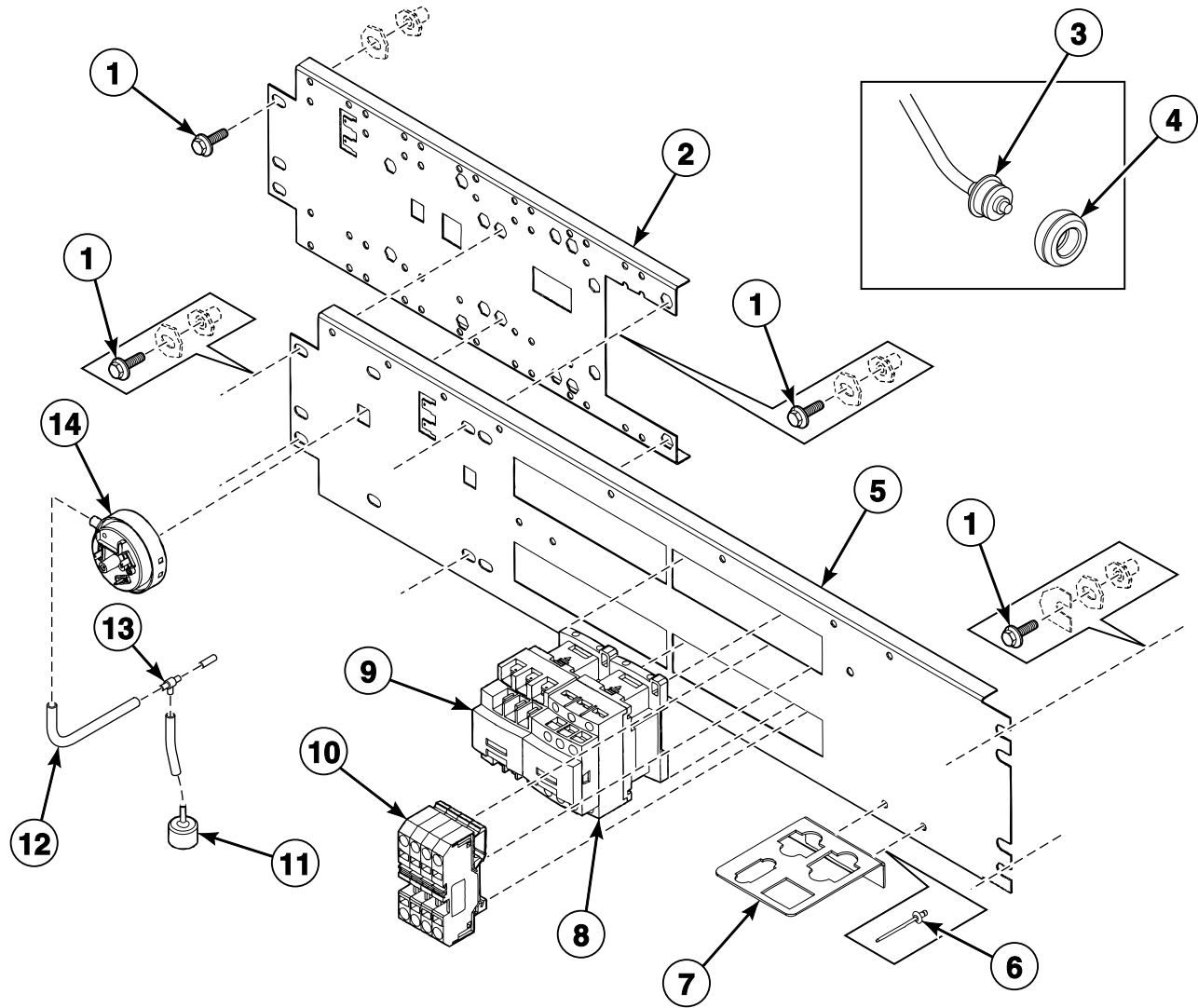


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Relay, Network Connection and Main Printboards - Cygnus Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	208/00017/00	Rivet	
2	211/00146/00	Standoff	
3	209/00202/00	Fuse Holder	
	209/00202/01	Fuse Holder	Includes item 4
4	209/00468/00	Fuse	3 Amp
5	209/02016/00	Relay PC-Board	1-1
6	209/02005/00	Detergent PC-Board	1-5
7	209/02014/00	Relay PC-Board	5-5
8	209/02008/00	Detergent PC-Board	1-8
9	209/02020/00	ID Chip	
10	209/02006/00	Inverter PC-Board	
11	209/02025/00	Microprocessor	
12	209/02007/00	Network Connection Printboard	
13	204/00116/00	Nut	
14	223/00123/00	Washer	
15	211/00128/00	Printboard Separator	
16	211/00122/00	Standoff	

Electrical Component Mounting Plate

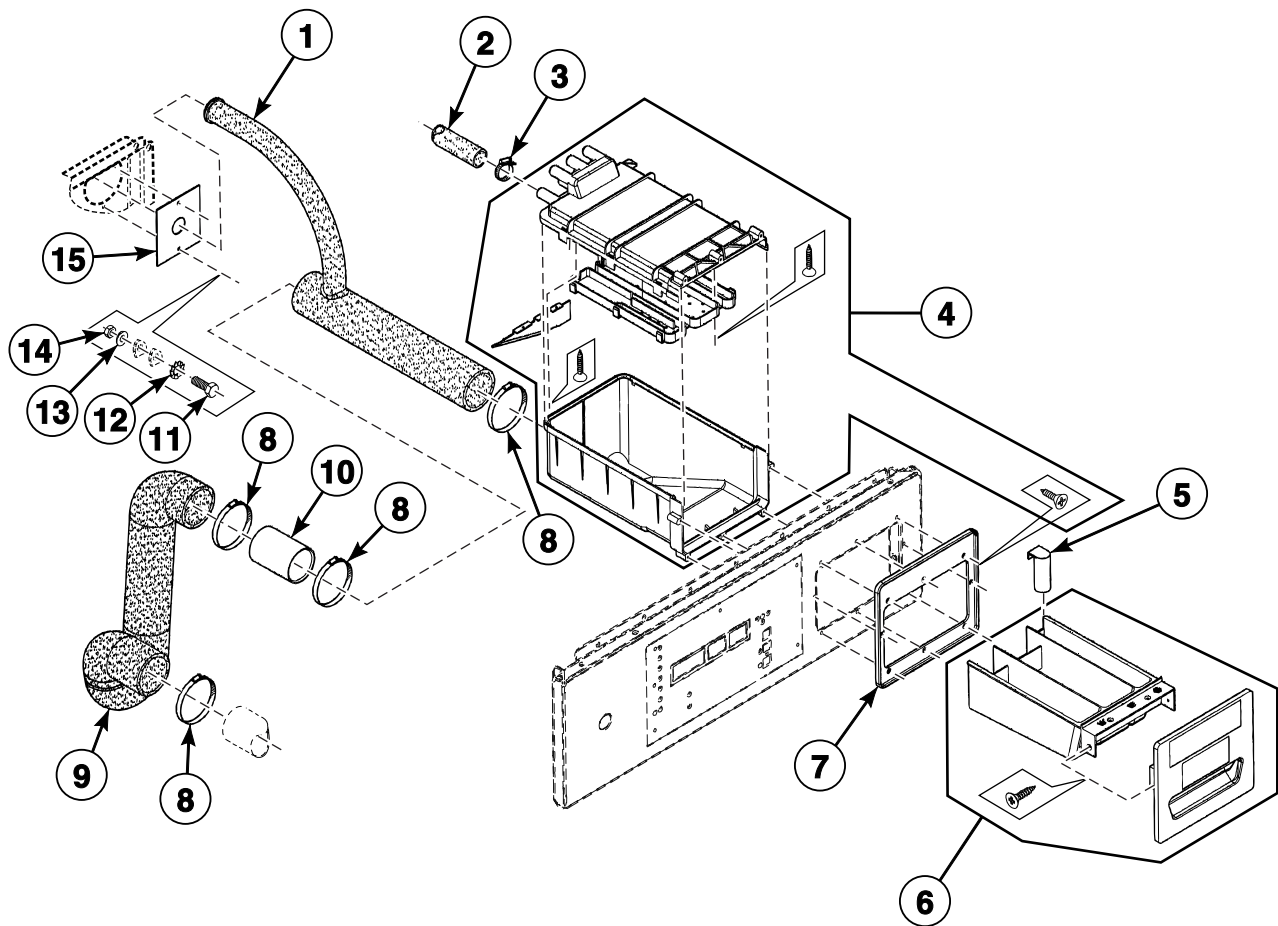


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Electrical Component Mounting Plate

REF	PART NO.	DESCRIPTION	COMMENTS
1	206/00099/00	Bolt	
2	111/10003/40	Electrical Component Mounting Plate	
3	210/00020/00	Thermostat	Cygnus control models
	210/01064/16	Thermostat	All other models
4	225/10004/00	Thermostat Seal	
5	111/10003/30	Electrical Component Mounting Plate	
6	208/00017/00	Rivet	
7	111/10003/10	Support Connector	
8	209/06148/02	Heating Contactor	LC1D18P7
9	209/00641/04	Heating Contactor	LC1D0901M7
10	209/00619/00	Overload Contactor	2 pole; 6 mm; Gray
	209/00620/00	Overload Contactor	2 pole; 6 mm; Blue
	209/00621/00	Overload Contactor	3 pole; 6 mm; Blue
	209/00622/00	Overload Contactor	3 pole; 6 mm; Gray
	209/00623/00	Overload Contactor	2 pole; 10 mm; Gray
	209/00624/00	Overload Contactor	2 pole; 10 mm; Blue
	209/00625/00	Overload Contactor	3 pole; 10 mm; Gray
	209/00619/01	Connection Clamp	2 pole; 6 mm
	209/00622/01	Connection Clamp	3 pole; 6 mm
	209/00625/01	Connection Clamp	3 pole; 10 mm
11	223/00035/02	Pressure Switch Cap	
12	223/00333/00	Pressure Hose	
13	223/00173/10	Pressure Switch Hose Tee	
14	209/00027/10	Pressure Switch	

Supply Dispenser - Models with Frontal Supply Dispenser

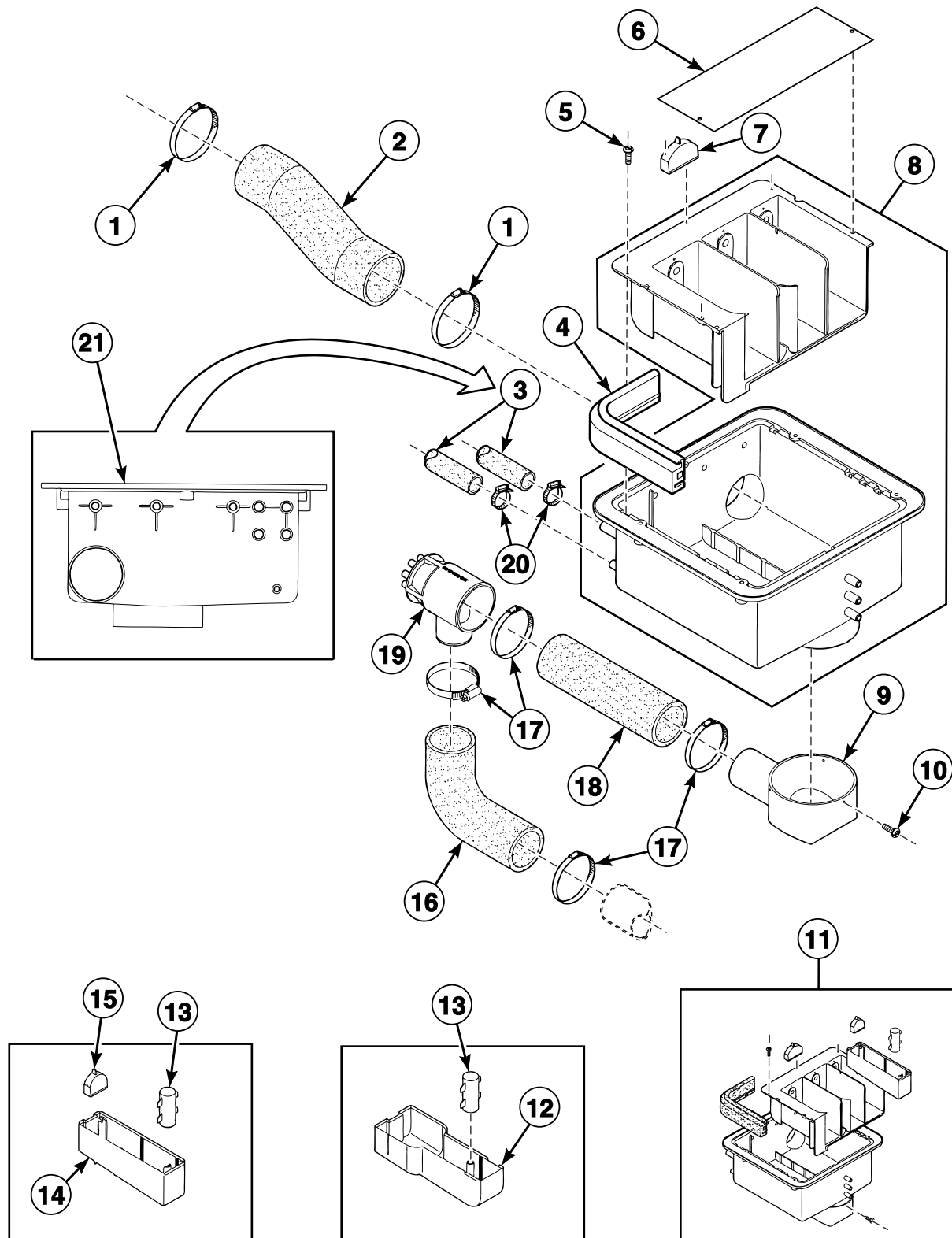


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Supply Dispenser - Models with Frontal Supply Dispenser

REF	PART NO.	DESCRIPTION	COMMENTS
1	223/00286/00	Hose	
2	223/00044/01	Water Hose	
3	223/00010/00	Hose Clamp	
4	223/00280/00	Outer Soapbox	
5	223/00280/03	Front Soapbox Siphon	
6	223/00280/20	Inner Soapbox	
7	223/00280/07	Soapbox Handle	
8	223/00013/00	Hose Clamp	
9	223/00298/00	Hose	
10	118/00118/03	Tube	
11	206/00027/00	Bolt	
12	203/00006/00	Washer	
13	202/00004/00	Washer	
14	204/00007/00	Nut	
15	155/00161/00	Pump Support	

Supply Dispenser - Models with Round Ventilation Opening

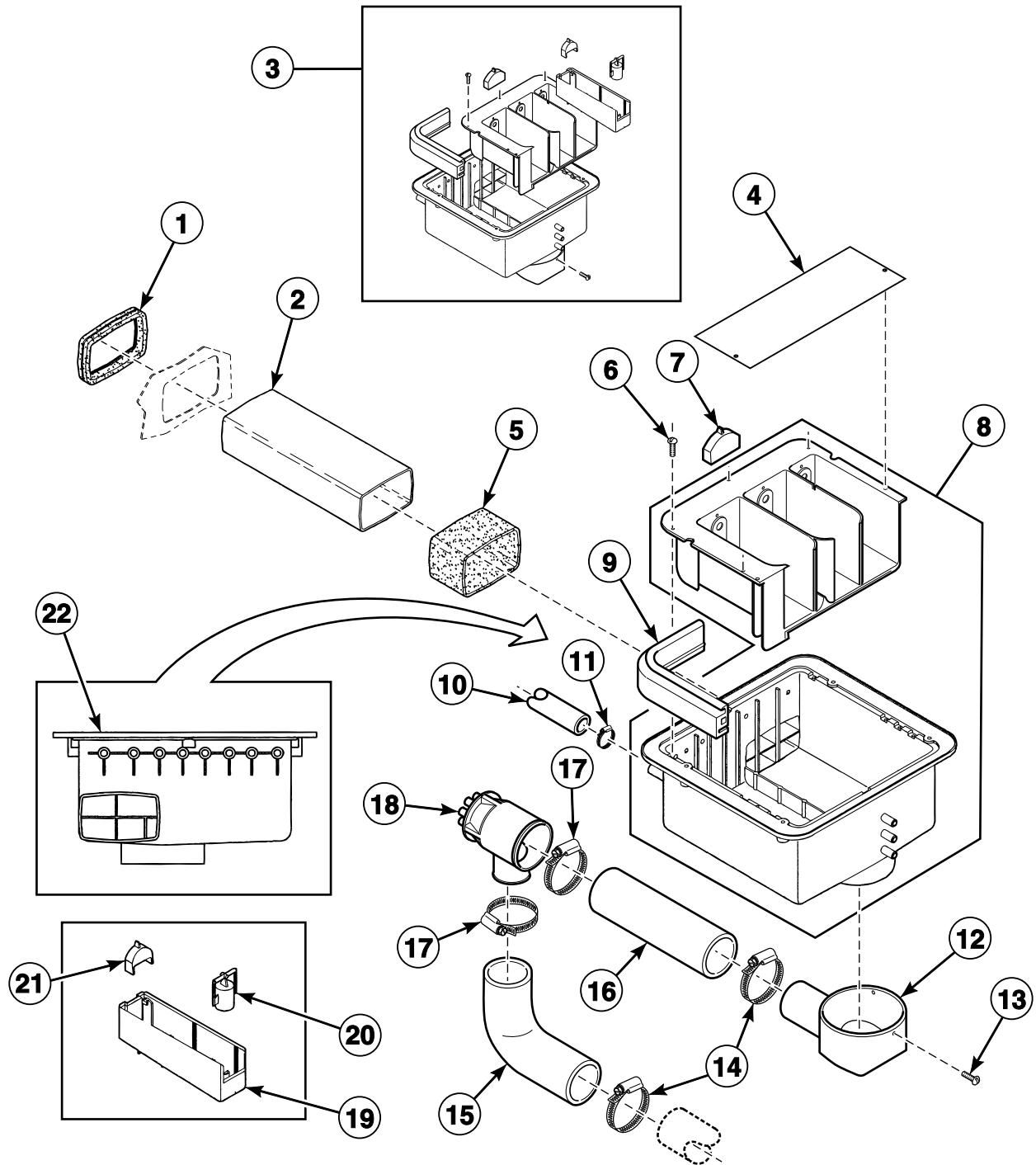


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Supply Dispenser - Models with Round Ventilation Opening

REF	PART NO.	DESCRIPTION	COMMENTS
1	223/00014/00	Hose Clamp	
2	223/00107/02	Vent Hose	*030 and *135 models
	223/00107/01	Ventilating Hose	*035 and *165 models
3	223/00044/01	Water Hose	
4	223/00109/00	Soap Dispenser Gasket	
5	B12347501	Screw	
6	123/00107/00	Anti-Splash Plate	Sigma control models
	123/00103/06	Soap Box Assembly Plate	All other models
7	223/00102/06	Soap Spray Nozzle	
8	223/00102/30	Soap Dispenser Assembly	
9	223/00195/00	Dispenser Drain Funnel	
10	B12350903	Screw	
11	223/00102/50	Soap Dispenser Assembly	
12	223/00102/08	Liquid Soap Dispenser Insert	
13	223/00102/04	Soap Dispenser Rinse Siphon	
14	223/00102/03	Rinse Insert	
15	223/00102/05	Softener Spray Nozzle	
16	B12310304	Siphon Break Hose	
17	223/00013/00	Hose Clamp	
18	223/00262/00	Siphon Break Dispenser Hose	
19	223/00250/00	Liquid Soap Manifold	
20	223/00010/00	Hose Clamp	
21	223/00102/30	Soap Dispenser Assembly	

Supply Dispenser - Models with Rectangular Ventilation Opening

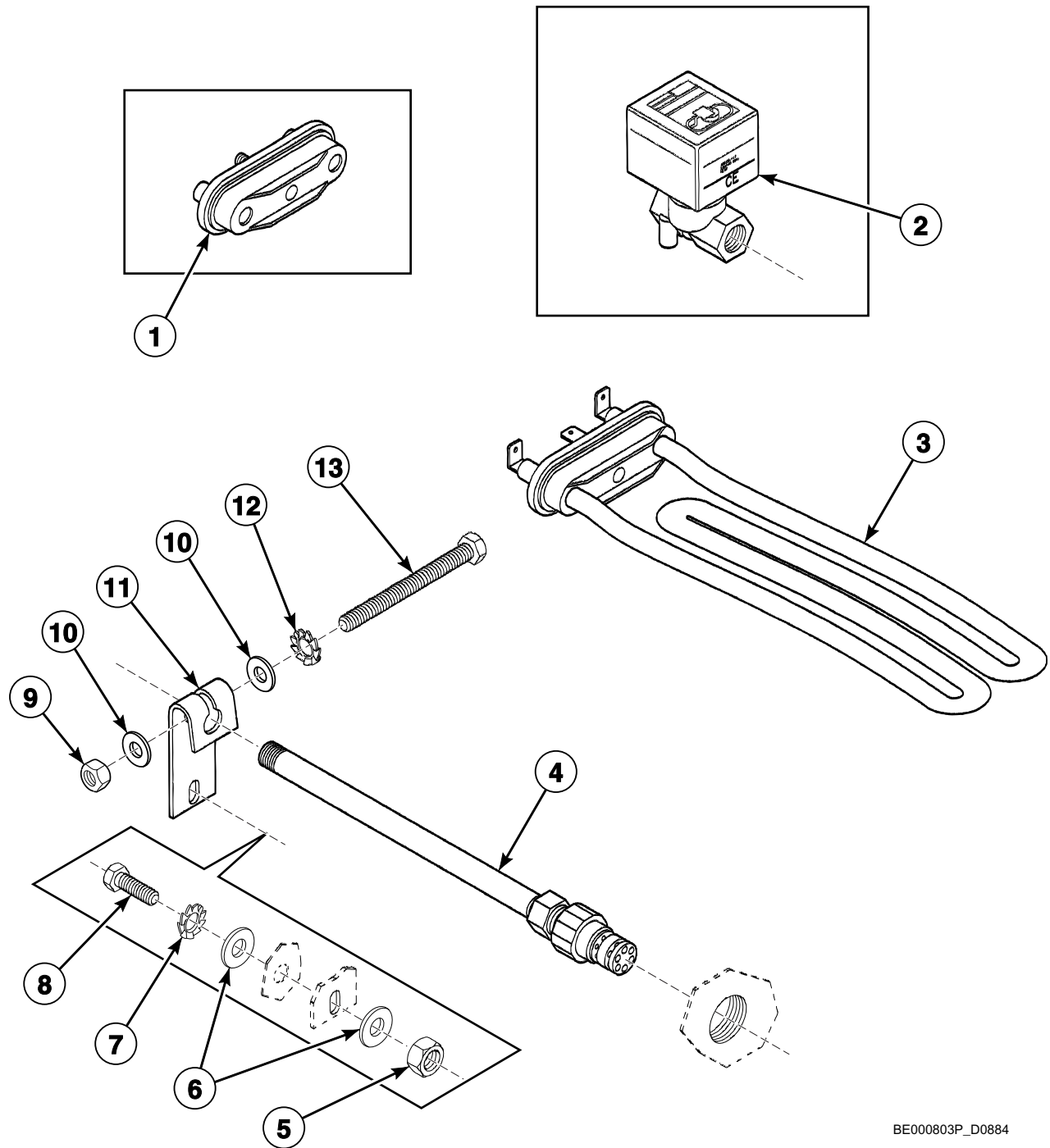


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Supply Dispenser - Models with Rectangular Ventilation Opening

REF	PART NO.	DESCRIPTION	COMMENTS
1	223/00226/00	Vent Tube	
2	223/00229/00	Vent Tube	
3	223/00222/00	Soap Dispenser	
4	123/00107/00	Anti-Splash Plate	Sigma control models
	123/00103/06	Soap Box Assembly Plate	All other models
5	223/00245/00	Shrink Fit	
6	B12347501	Screw	
7	223/00102/06	Soap Spray Nozzle	
8	223/00222/02	Interior Box	
9	223/00109/00	Soap Dispenser Gasket	
10	223/00044/00	Water Hose	
11	223/00010/00	Hose Clamp	
12	223/00195/00	Dispenser Drain Funnel	
13	B12350903	Screw	
14	223/00013/00	Hose Clamp	
15	B12310304	Siphon Break Hose	
16	223/00262/00	Siphon Break Dispenser Hose	
17	223/00013/00	Hose Clamp	
18	223/00250/00	Liquid Soap Manifold	
19	223/00222/05	Rinsing Box	
20	223/00222/04	Siphon Break	
21	223/00222/03	Softener Spray Nozzle	
22	223/00222/60	Outer and Inner Box Kit	

Steam and Electric Heating Options

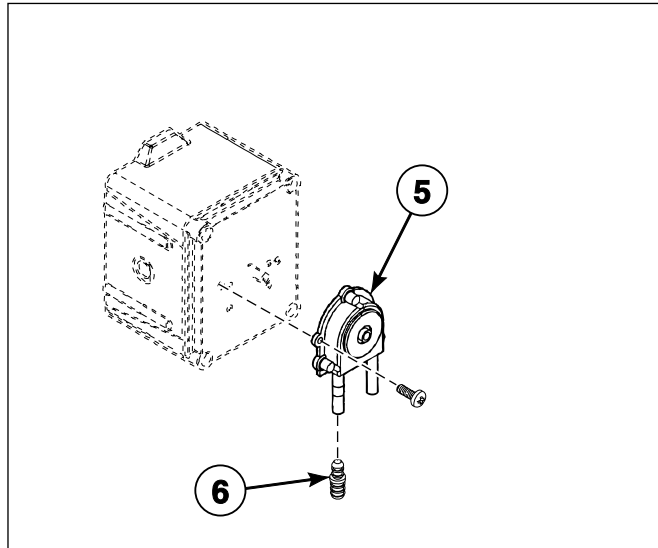
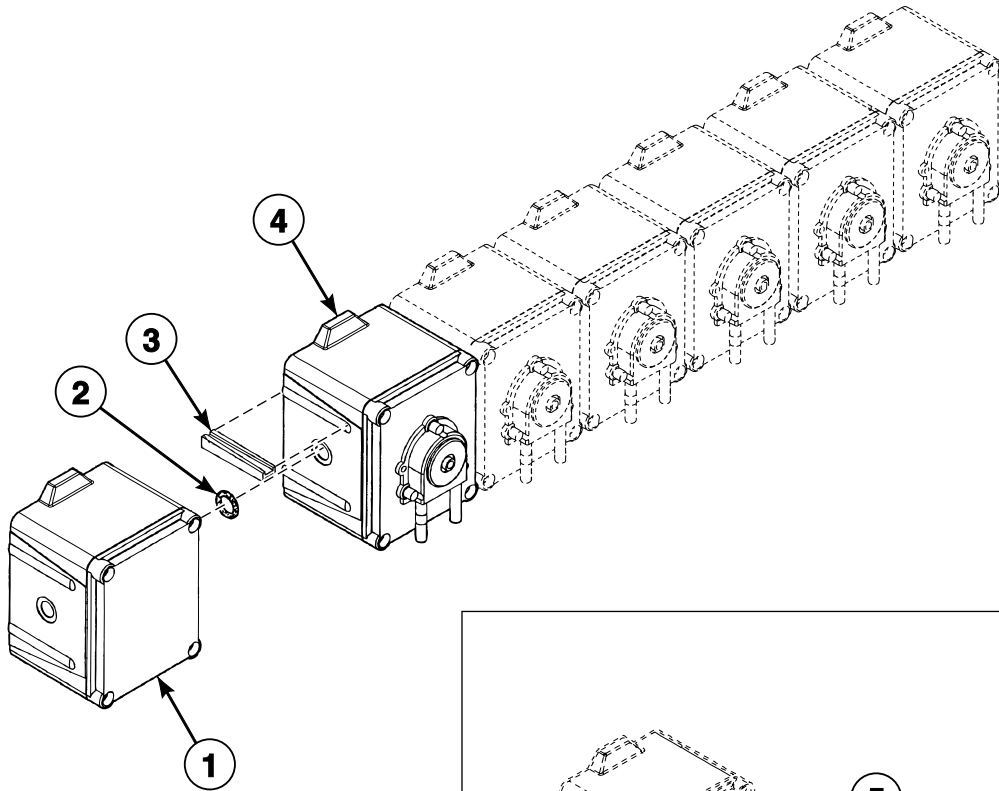


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Steam and Electric Heating Options

REF	PART NO.	DESCRIPTION	COMMENTS
	921P3	Steam Heat Kit	*030 and *135 models; Includes items 4, 11, 13 and 9001214 Washer, 9001227 Washer, 9001240 Washer, 9001241 Washer, 9001249 Nut, 9001250 Nut, 9001295 Bolt, 9001386 Steam Valve, 900/00108/00 Safety Level Switch, 901/00217/00 Contactor and Wiring Assembly and 209/00027/10B Water Level Switch
	919P3	Steam Heat Kit	*035 and *165 models; Includes items 11, 13 and 9001214 Washer, 9001227 Washer, 9001240 Washer, 9001241 Washer, 9001249 Nut, 9001250 Nut, 9001295 Bolt, 9001386 Steam Valve, 118/00085/00 Steam Injector, 900/00108/00 Safety Level Switch, 901/00217/00 Contactor and Wiring Assembly and 209/00027/10B Water Level Switch
1	209/00196/00	Heating Element Plug	
2	209/00477/00	Steam Valve	
3	209/00581/10	Heating Element	400W; 380 Volt
	209/00562/10	Heating Element	3000W; 220/240 Volt
	209/00563/20	Heating Element	2000W; 220/240 Volt
	209/00564/20	Heating Element	1500W; 220/240 Volt
4	118/00084/00	Steam Injector	
5	204/00005/00	Nut	
6	201/00007/00	Washer	
7	203/00004/00	Washer	
8	206/00013/00	Bolt	
9	204/00004/00	Nut	
10	202/00002/00	Washer	
11	113/00025/00	Steam Injector Plate Assembly	
12	203/00003/00	Washer	
13	206/00035/00	Bolt	

Soap Pumps



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Soap Pumps

REF	PART NO.	DESCRIPTION	COMMENTS
1	209/00554/01	Soap Pump Assembly	1 pump and 1 feeding pump
	209/00554/02	Soap Pump Assembly	2 pump and 1 feeding pump
	209/00554/03	Soap Pump Assembly	3 pump and 1 feeding pump
	209/00554/04	Soap Pump Assembly	4 pump and 1 feeding pump
	209/00554/05	Soap Pump Assembly	5 pump and 1 feeding pump
	209/00554/06	Soap Pump Assembly	6 pump and 1 feeding pump
	209/00554/51	Feeding Liquid Soap Dosing Pump	
2	209/00554/52	Liquid Soap Dosing Pump O-Ring	
3	209/00554/53	Liquid Soap Dosing Pump Connection Piece	
4	209/00554/50	Pump	
5	209/00554/98	Hose	
6	209/00554/99	Hose Connector	

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