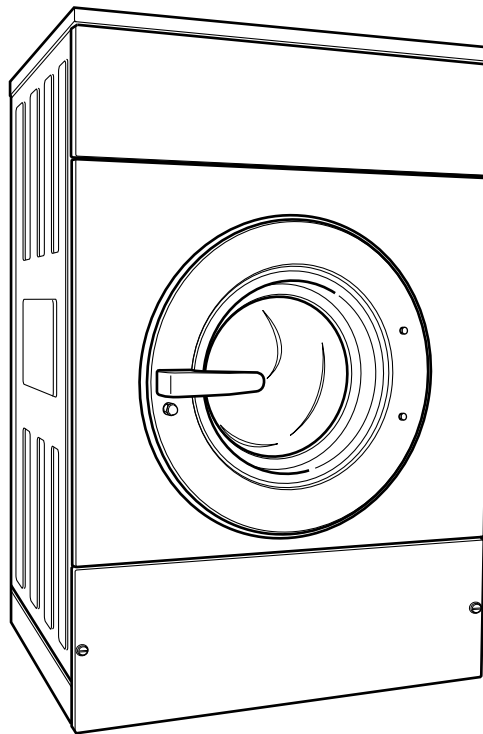


Washer-Extractor

Cabinet Freestanding
Refer to Page 3 for Model Numbers



CFD299C_D0241

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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.

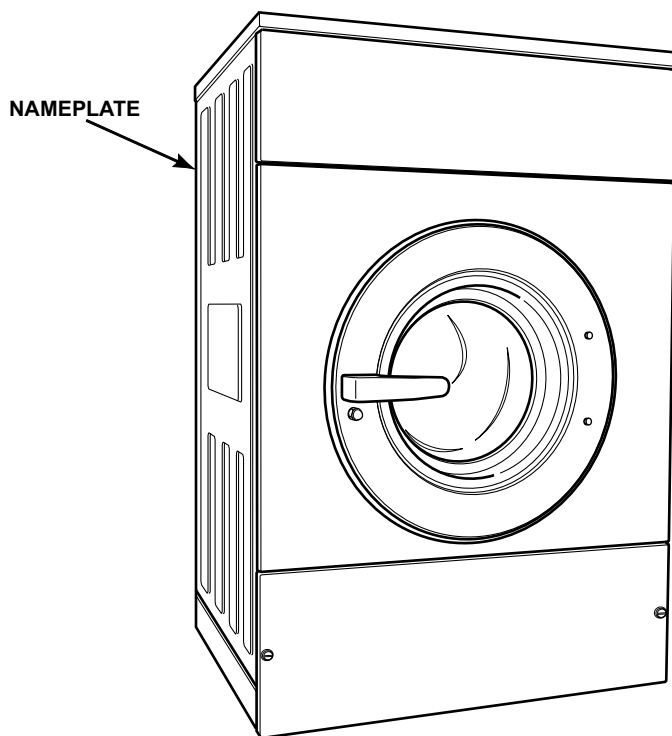
For technical assistance, call either of the numbers listed below:

(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.



CFD299CA_D0241

Model Identification

Information in this manual is applicable to these washer models:

HW131_MICRO-20
HW131_PS40
HW131_SIGMA
HW164_MICRO-20
HW164_PS40
HW164_SIGMA
IHW035ANH

Cabinet Freestanding Washer-Extractor Product Overview

1 2

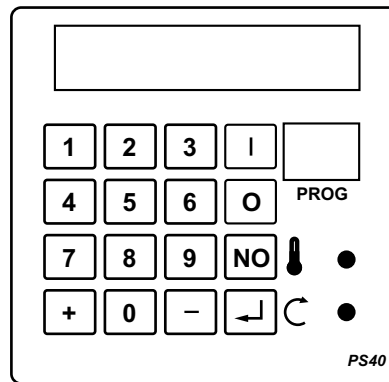
Type:	HW131P	Nr:	07110580147
Voltage:	3 ~ 380V 50Hz	Weight:	1787 kg
Motor:	7.5 kW 20 A	Capacity:	575 L
Heating:	36 kW 60 A	Dry Load:	57 kg
Total:	43.50 kW	Drum:	980 mm
Kinetic energy:	23257N/M	Speed:	800 rpm
Manufactured in:	2007		
Water Pressure: min. 2.07 max. 5.86 Kg/cm ²		IPX4	
min. 20.7 max. 58.6 N/cm ²			
sfc 741295			
Alliance International BVBA Nieuwstraat 146 8560 Wevelgem Belgium Tel: +32 56 41 20 54 Fax: +32 56 41 86 74 www.ipso.be			

Label 1

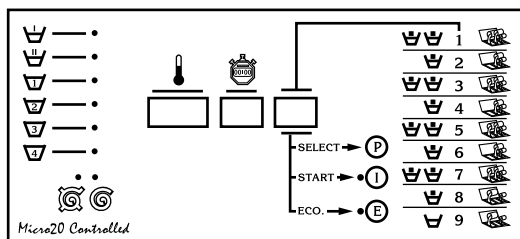
1 2 3 4 5 6 7

Model No:	IHW131P	Serial No:	0710740113
Volts Hertz:	208-240 50/60	Type:	HF730P
Phase:	3		
Amps:	20 amps	Capacity:	165/73 lbs/kg
Recommended Circuit Breaker:	25 amps	Water	30-85 psi
Interrupt Current:	10 kA	Pressure:	2.07-5.86 bar
Motor:	15 hp 11 kW	Max Speed:	750 rpm
Elec Heat:	N/A kW	Net Weight:	3520 lbs 5070 kg
Steam heat:	N/A psi N/A bar		IPX4
Alliance International BVBA Made in Belgium 		 100740 CONFORMS TO ANSI/UL STD 2157 CERTIFIED TO CAN/CSA STD C22.2 NO.169	
TEL 1-920-748-3121 www.comlaundry.com			

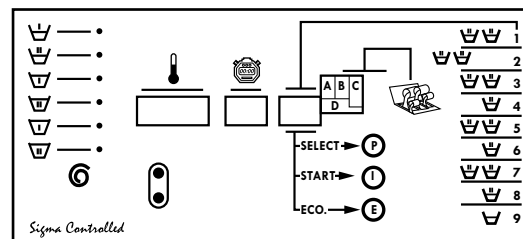
Label 2



PS40



Micro 20



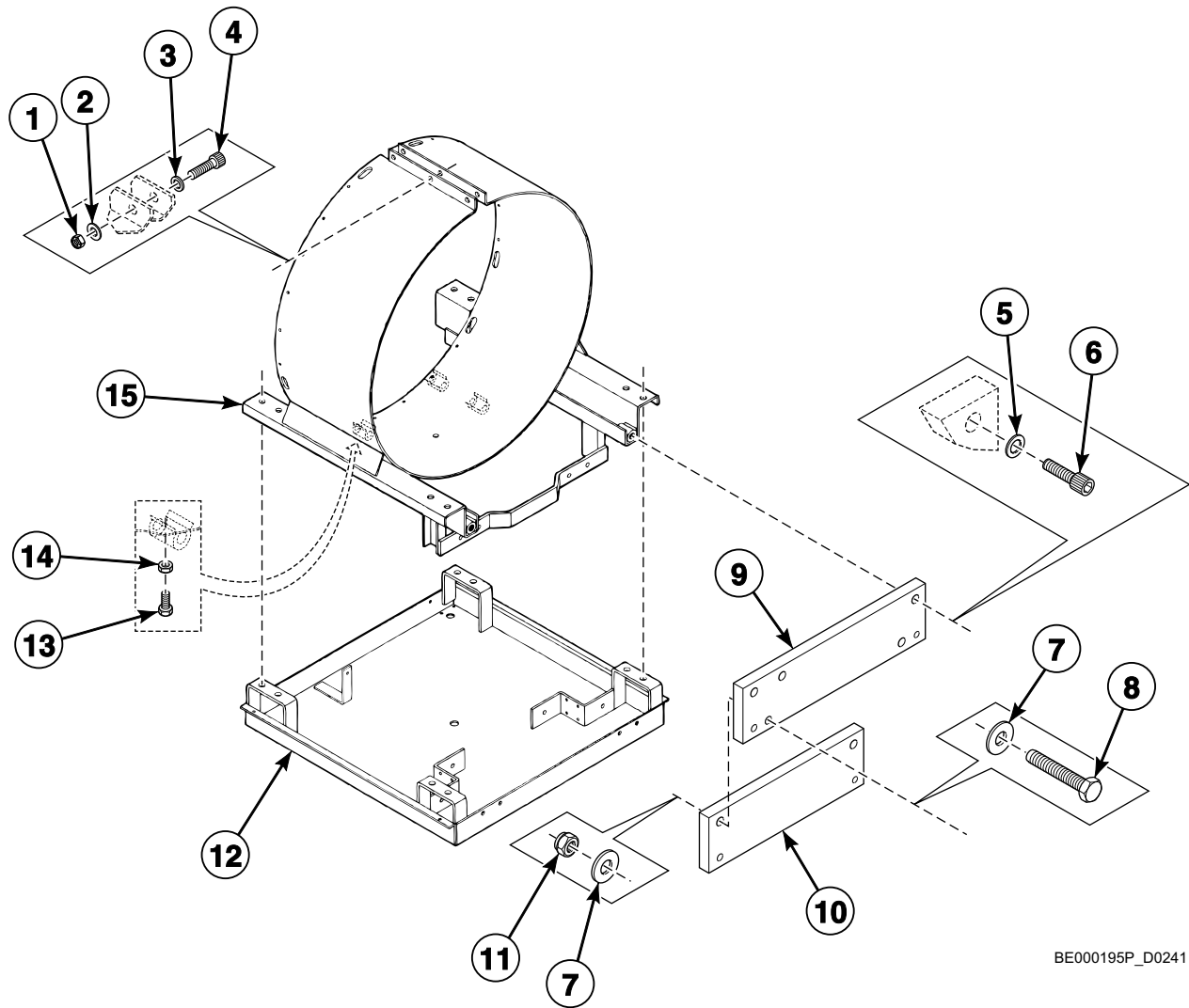
Sigma

CFD309P_D0241

Cabinet Freestanding Washer-Extractor Product Overview

REF	PART NO.	DESCRIPTION	COMMENTS
1	-	Product Family	HW IHW
2	-	Capacity	035 131 164
3	-	Control	A (PS40F) M (Micro-20) PS40 S (Sigma)
4	-	Actuation	N (Non-Coin)
5	-	Speed	H (High)
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

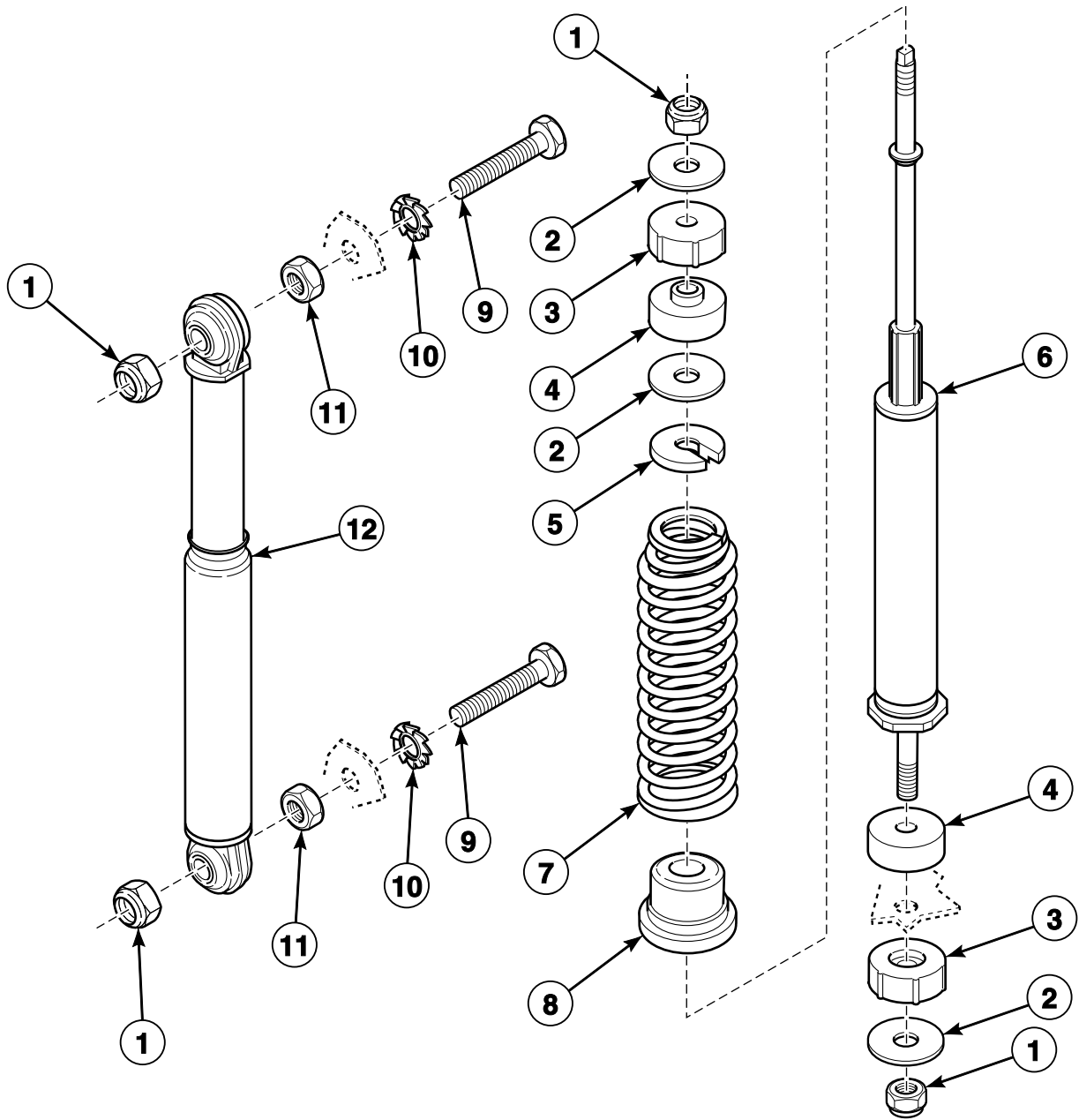


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Frame

REF	PART NO.	DESCRIPTION	COMMENTS
1	204/00111/00	Nut	
2	201/00005/00	Washer	
3	203/00001/00	Washer	
4	206/00053/00	Screw	
5	201/00014/00	Washer	
6	206/00055/00	Screw	
7	201/00001/00	Washer	
8	206/00047/00	Bolt	
9	113/00036/00	Counterweight	
10	113/00035/00	Counterweight	
11	204/00113/00	Nut	
12	152/00049/50	Frame	*131 models
	152/00050/50	Frame	*35 and *164 models
13	206/00014/00	Bolt	
14	204/00005/00	Nut	
15	152/00046/00	Tub Support	*131 models
	152/00047/00	Tub Support	*35 and *164 models

Shock Absorber

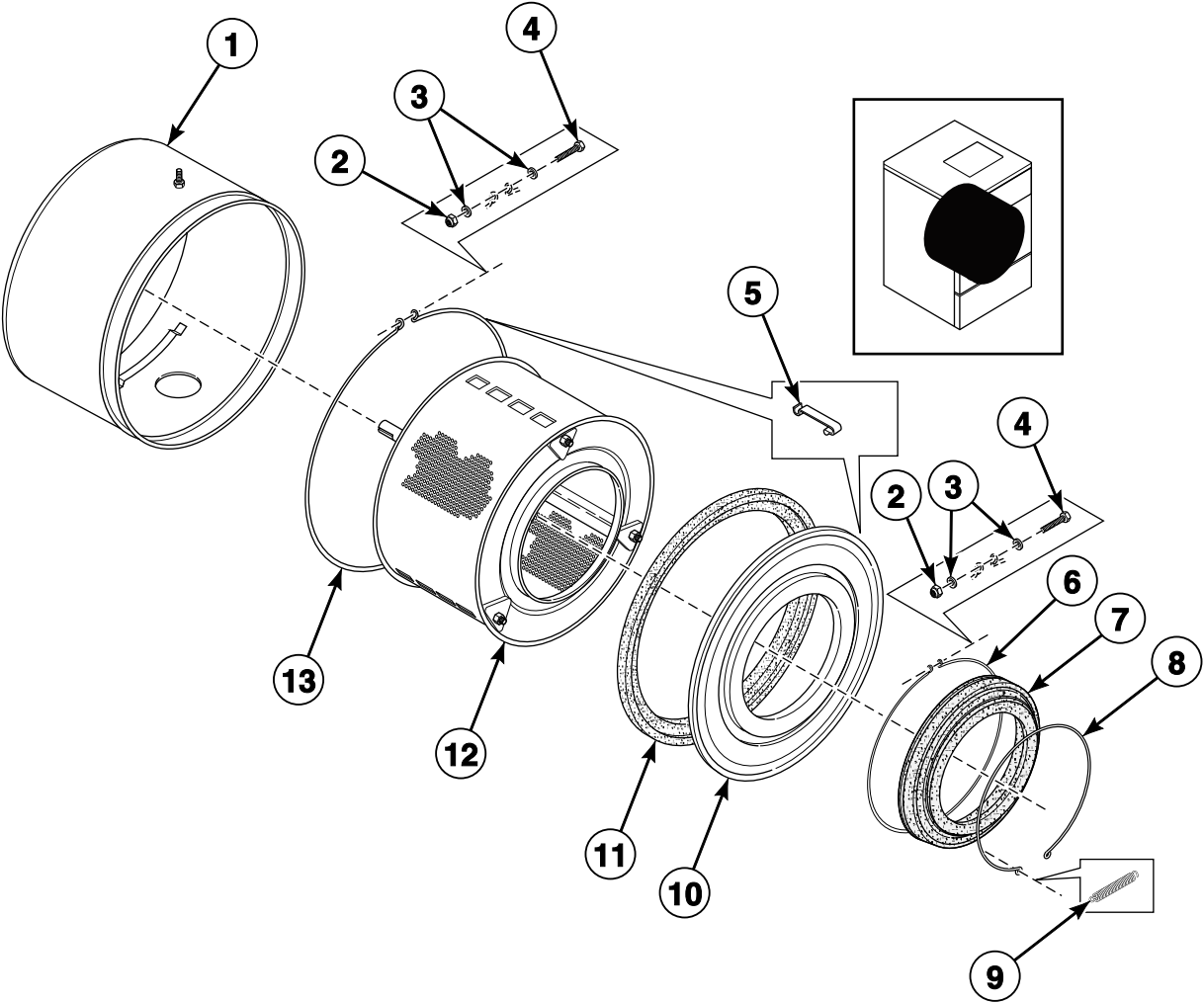


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Shock Absorber

REF	PART NO.	DESCRIPTION	COMMENTS
1	204/00110/00	Nut	
2	201/00015/00	Washer	
3	247/00007/00	Fastening Rubber	
4	247/00006/00	Fastening Rubber	
5	247/00001/04	Spring Holder Top	
6	247/00002/02	Shock Absorber	
	247/00003/00	Shock Absorber	Includes items 2, 4-6, 8 and 247/00002/01 Suspension Spring
7	247/00002/01	Suspension Spring	Blue; 5.5 mm diameter
	247/00001/01	Suspension Spring	Black; 4.8 mm diameter
	247/00002/00	Shock Absorber	Includes items 2, 4 and 247/00001/01 Suspension Spring
8	247/00001/03	Spring Seat Bottom	
9	208/00030/00	Bolt	
10	203/00002/00	Washer	
11	204/00003/00	Nut	
12	247/00004/00	Shock Absorber	

Shell and Basket

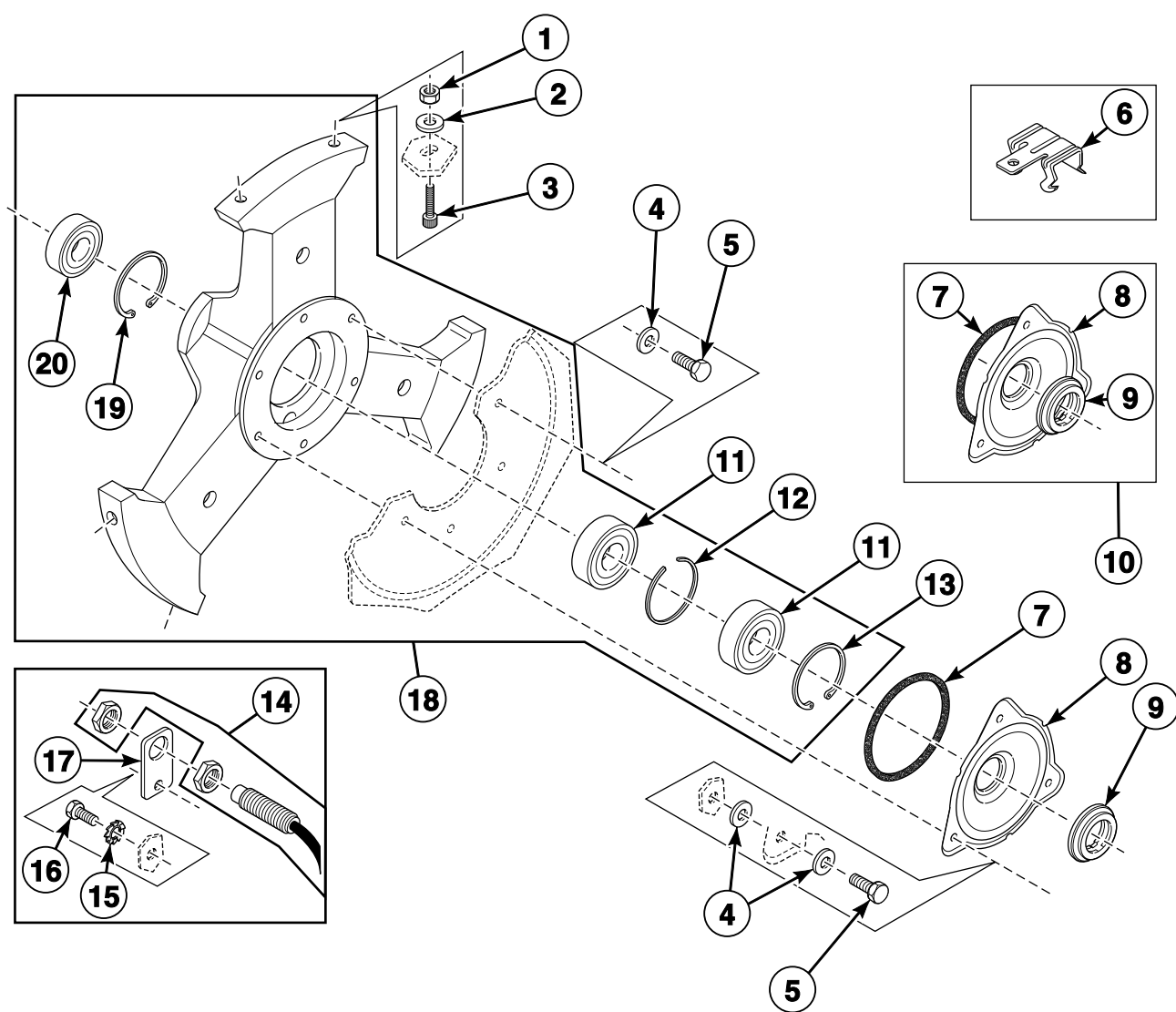


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Shell and Basket

REF	PART NO.	DESCRIPTION	COMMENTS
1	118/10070/00	Tub	*131 models; Electric and steam
	118/10071/00	Tub	*131 models; Boiler
	118/10072/00	Tub	*35 and *164 models; Electric and steam
	118/10073/00	Tub	*35 and *164 models; Boiler
2	204/00009/00	Nut	
3	202/00003/00	Washer	
4	206/00011/00	Bolt	
5	217/00008/00	Tub Front Panel Clip	
6	238/00017/00	Clamp	
7	223/00122/00	Door Boot	
8	238/00013/00	Fastening Ring	
9	238/00014/00	Spring	
10	119/00049/00	Tub Front Panel	
11	223/00242/00	Tub Front Gasket	
12	136/10017/00	Drum and Axle	*131 models
	111/01962/00	Cylinder and Trunnion Assembly	*35 and *164 models
13	219/00007/00	Tub Front Ring Clamp	

Bearing Housing

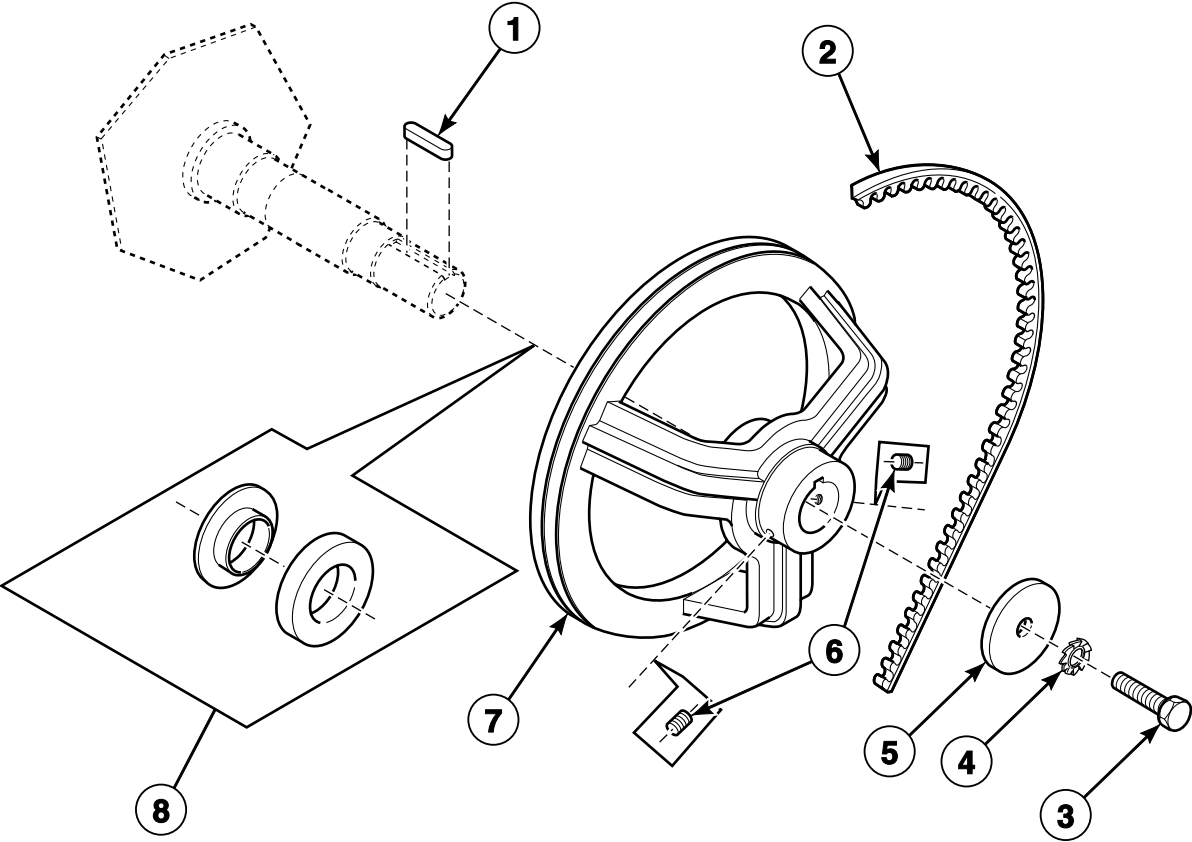


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Bearing Housing

REF	PART NO.	DESCRIPTION	COMMENTS
1	204/00112/00	Nut	
2	201/00012/00	Washer	
3	206/00057/00	Screw	
4	201/00201/00	Washer	
5	205/00102/00	Bolt	
6	224/00051/00	Caddy Bracket	4H58-4
	224/00052/00	Caddy Bracket	4H912
7	217/00002/00	O-Ring	
8	117/00001/01	Shaft Seal Holder	
9	219/00003/00	Shaft Seal	
10	119/00001/01	Seal Holder Assembly	
11	216/00001/03	Ball Bearing	
12	212/00031/00	Retainer Ring	
13	212/00029/00	Retainer Ring	
14	209/00400/00	Speed Detector	
15	203/00004/00	Washer	
16	205/00104/00	Bolt	
17	152/00055/00	Speed Detector Bracket	
18	116/00301/01	Bearing Assembly	Includes items 11-13, 19 and 20
19	212/00038/00	Retaining Ring	
20	216/00001/02	Ball Bearing	

Pulley and Belt

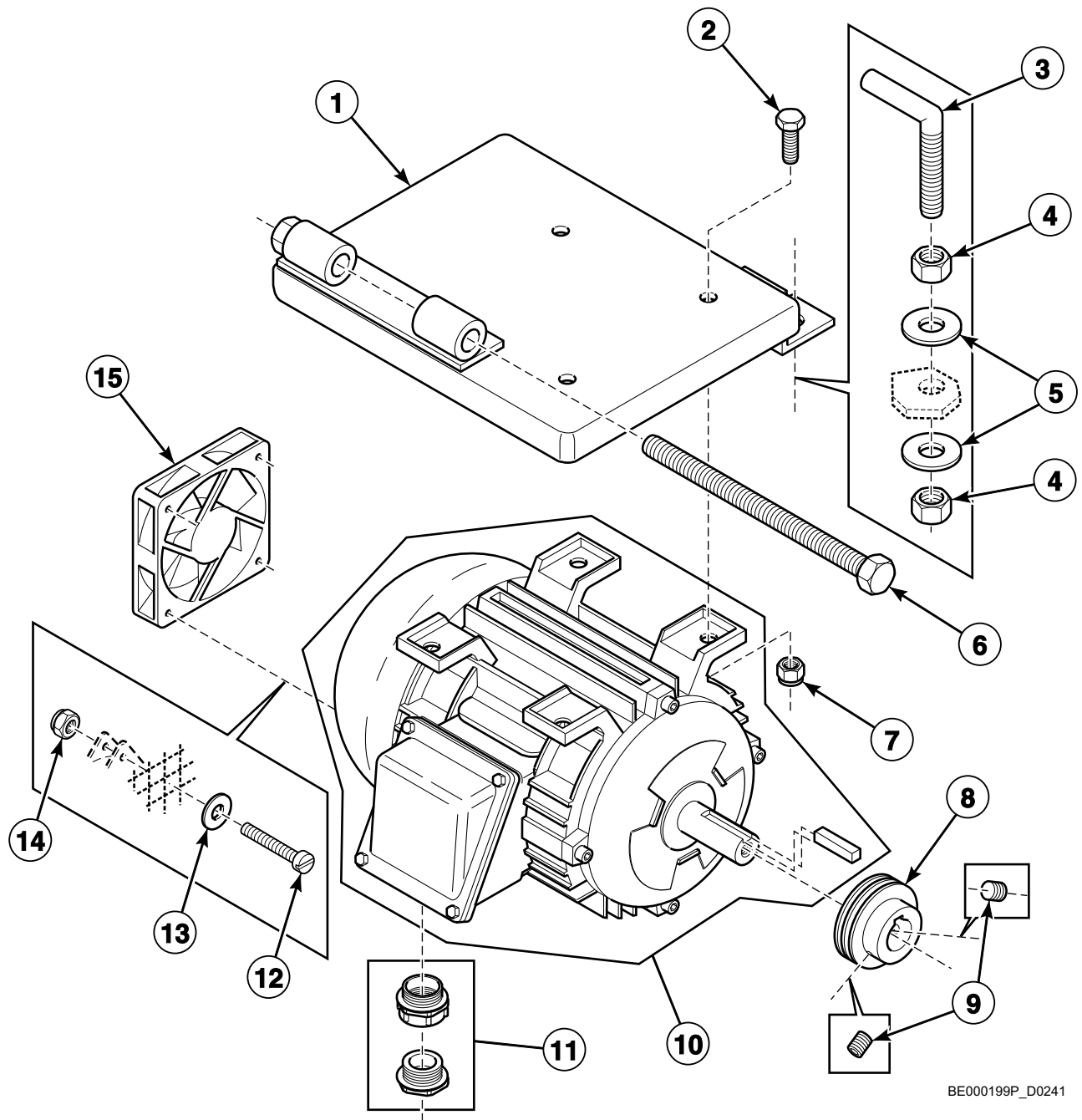


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Pulley and Belt

REF	PART NO.	DESCRIPTION	COMMENTS
1	216/00002/04	Cylinder Shaft Key	
2	226/00114/00	Belt	
3	206/00003/00	Bolt	
4	203/00001/00	Washer	
5	203/00011/00	Washer	
6	206/00056/00	Screw	
7	226/00070/00	Pulley	
8	219/00004/00	Counter Ring	

Motor

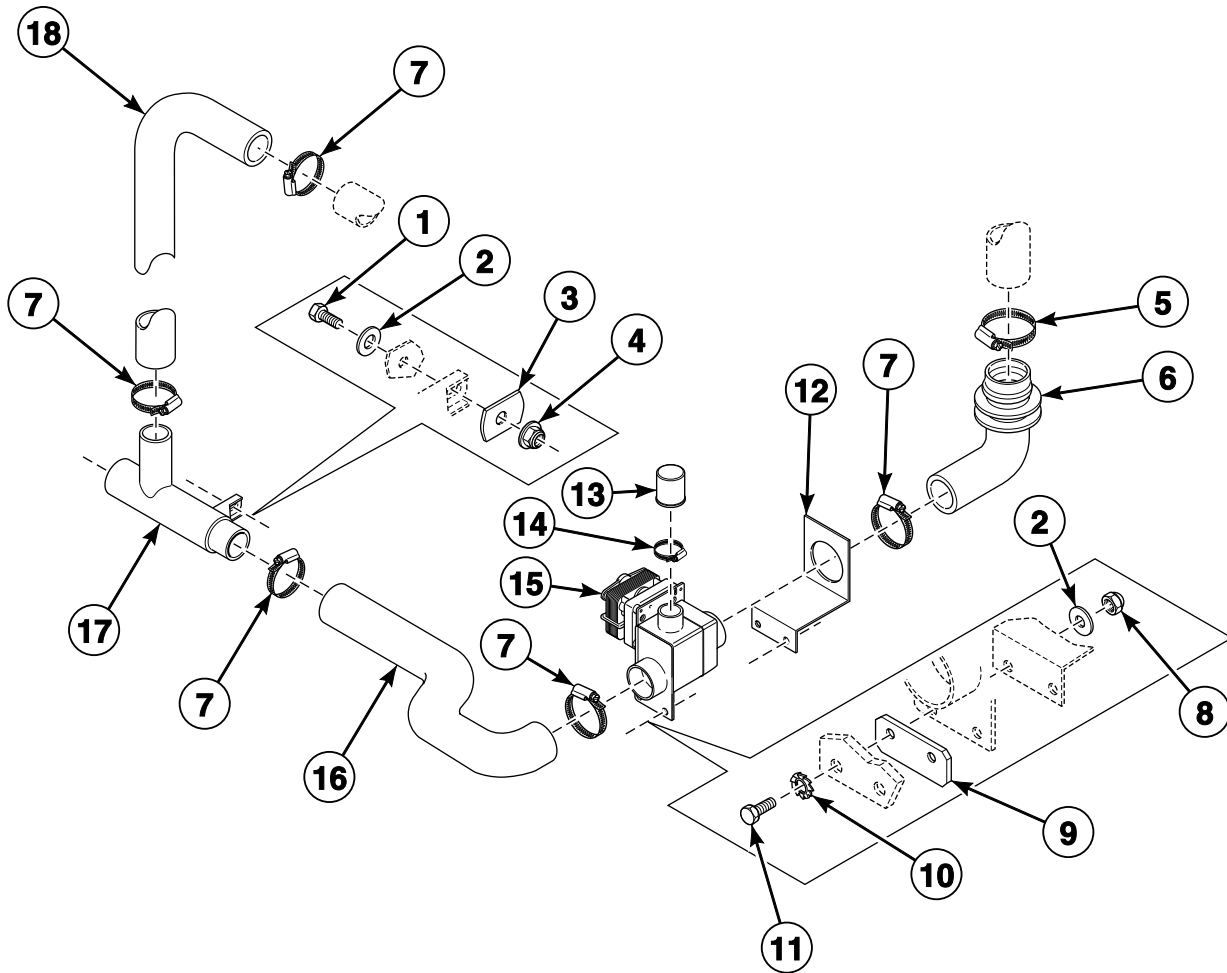


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Motor

REF	PART NO.	DESCRIPTION	COMMENTS
1	152/00054/00	Motor Plate	
2	206/00005/00	Bolt	
3	113/00038/00	Belt Rod	
4	204/00012/00	Nut	
5	201/00001/00	Washer	
6	206/00127/00	Bolt	
7	204/00110/00	Nut	
8	226/00062/00	Pulley	
9	206/00056/00	Screw	
10	227/00127/00	Motor	
11	211/00117/00	Cordlock	
12	207/00021/00	Screw	
13	201/00008/00	Washer	
14	204/00114/00	Nut	
15	209/00465/00	Fan	

Drain Plumbing

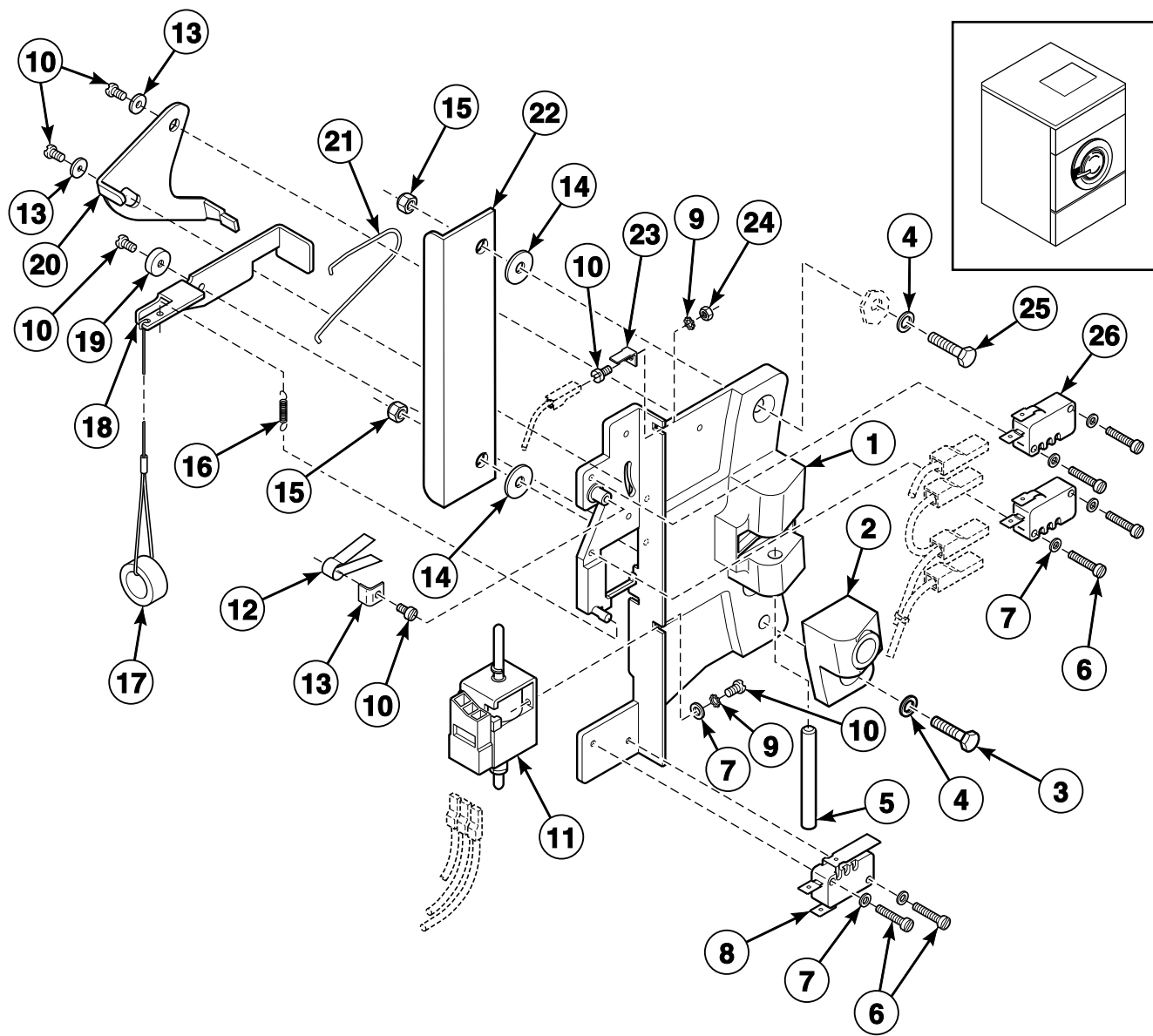


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Drain Plumbing

REF	PART NO.	DESCRIPTION	COMMENTS
1	206/00033/00	Bolt	
2	201/00007/00	Washer	
3	101/00007/00	Outlet Pipe Plate Assembly	
4	206/00101/00	Nut	
5	223/00014/00	Hose Clamp	
6	223/00189/00	Valve Hose	
7	223/00013/00	Hose Clamp	
8	204/00009/00	Nut	
9	152/00041/06	Drain Valve Plate	
10	203/00004/00	Washer	
11	206/00086/00	Screw	
12	114/00030/00	Drain Valve Plate Assembly	
13	223/00086/00	Drain Valve Overflow Plug	
14	223/00012/00	Hose Clamp	
15	209/00051/00	Drain Valve	
16	223/00190/00	Drain Valve Hose	
17	223/00105/00	Drain Pipe	
18	223/00100/00	Overflow Hose	

Door Lock

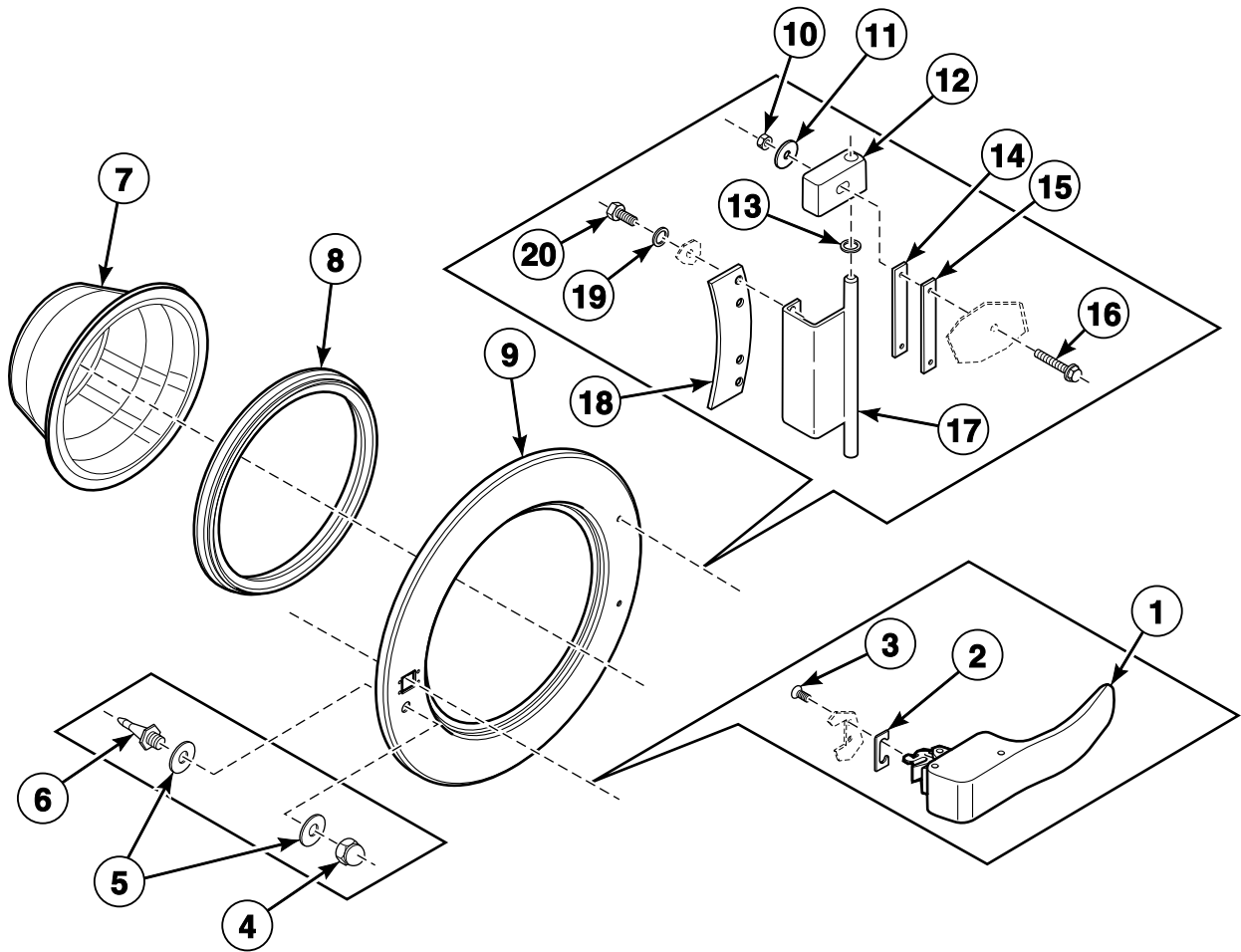


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Door Lock

REF	PART NO.	DESCRIPTION	COMMENTS
1	217/00052/01A	Door Lock Assembly	
2	217/00052/02	Door Lock Pin Kit	
3	205/00115/00	Bolt	
4	202/00101/00	Washer	
5	217/00017/03	Lock Shaft	
6	207/00009/00	Screw	
7	201/00018/00	Washer	
8	209/00273/00	Light Microswitch	
9	203/00007/00	Washer	
10	207/00135/00	Screw	
11	209/00274/00	Door Lock Solenoid	
12	224/00049/00	Door Lock Spring	
13	201/00017/00	Washer	
14	201/00006/00	Washer	
15	204/00009/00	Nut	
16	224/00043/00	Interlock Coil Spring	
17	217/00052/07	Door Release Wire	
18	217/00052/04	Interlock Lever	
19	217/00052/03	Door Lock Spacer	
20	217/00052/05	Switch Lever	
21	224/00040/00	Lever Spring	
22	117/00052/08	Lock Protection Plate	
23	210/10015/00	Ground Terminal	
24	204/00008/00	Nut	
25	205/00103/00	Bolt	
26	209/00272/00	Door Lock Microswitch	

Door

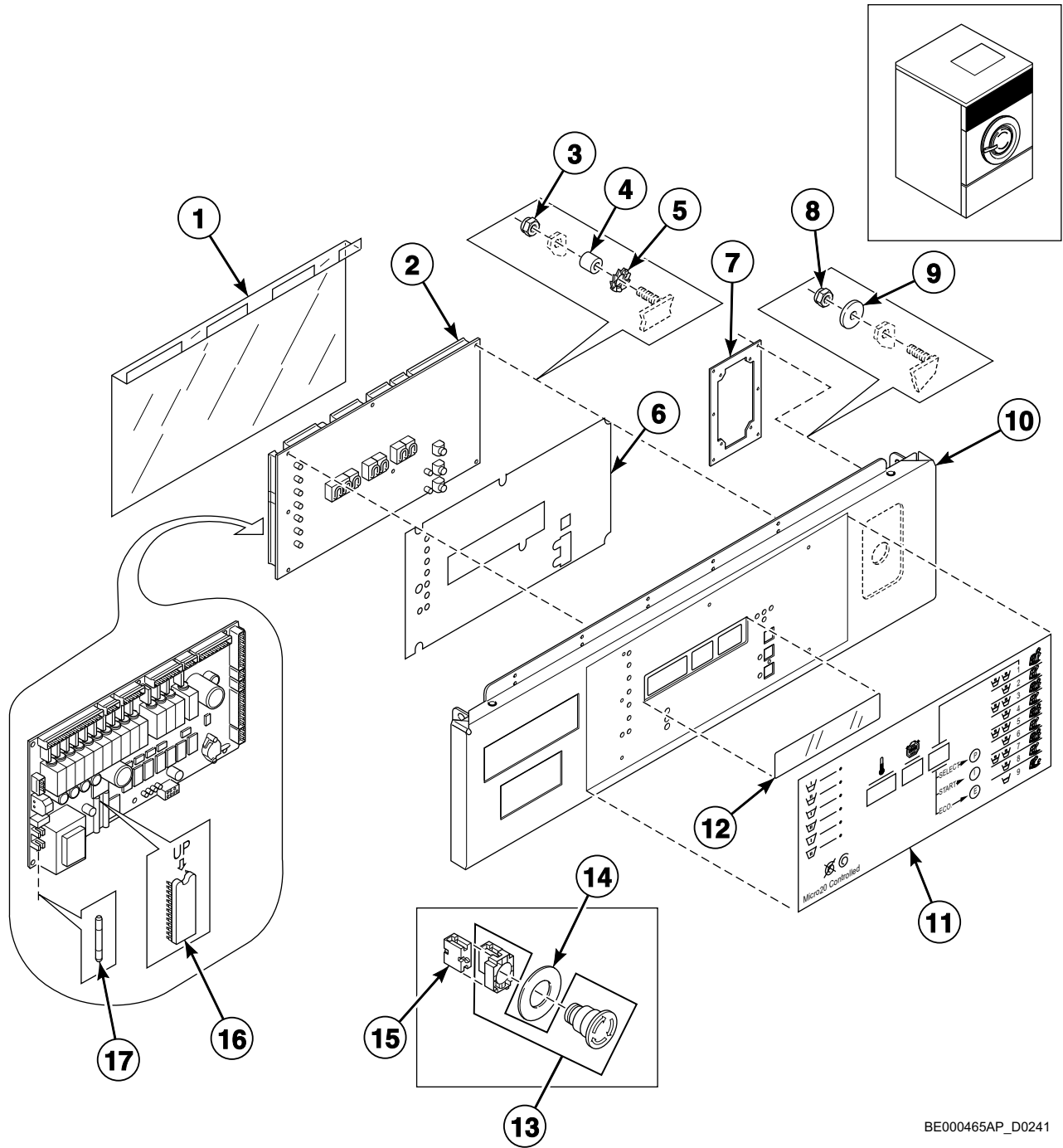


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Door

REF	PART NO.	DESCRIPTION	COMMENTS
1	217/00059/00	Door Handle	
2	217/00016/00	Door Handle Stop	
3	B12500801	Screw	
4	204/00103/00	Nut	
5	202/00111/00	Washer	
6	211/00109/01	Door Lock Pin Kit	
7	217/00022/00	Door Glass	
8	217/00015/00	Door Glass Seal	
9	118/00046/10	Door Frame	
10	204/00106/00	Nut	
11	202/00108/00	Washer	
12	217/00009/02	Door Hinge Assembly	
13	202/00104/00	Washer	
14	117/00011/00	Door Hinge Spacer	2 mm
15	117/00010/00	Door Hinge Spacer	1 mm
16	207/00126/00	Screw	M6 x 35
	207/00125/00	Bolt	M6 x 25
17	221/00005/00	Door Hinge	
18	118/00065/00	Door Hinge Plate Assembly	
19	202/00101/00	Washer	
20	205/00107/00	Bolt	

Control Panel - Micro-20

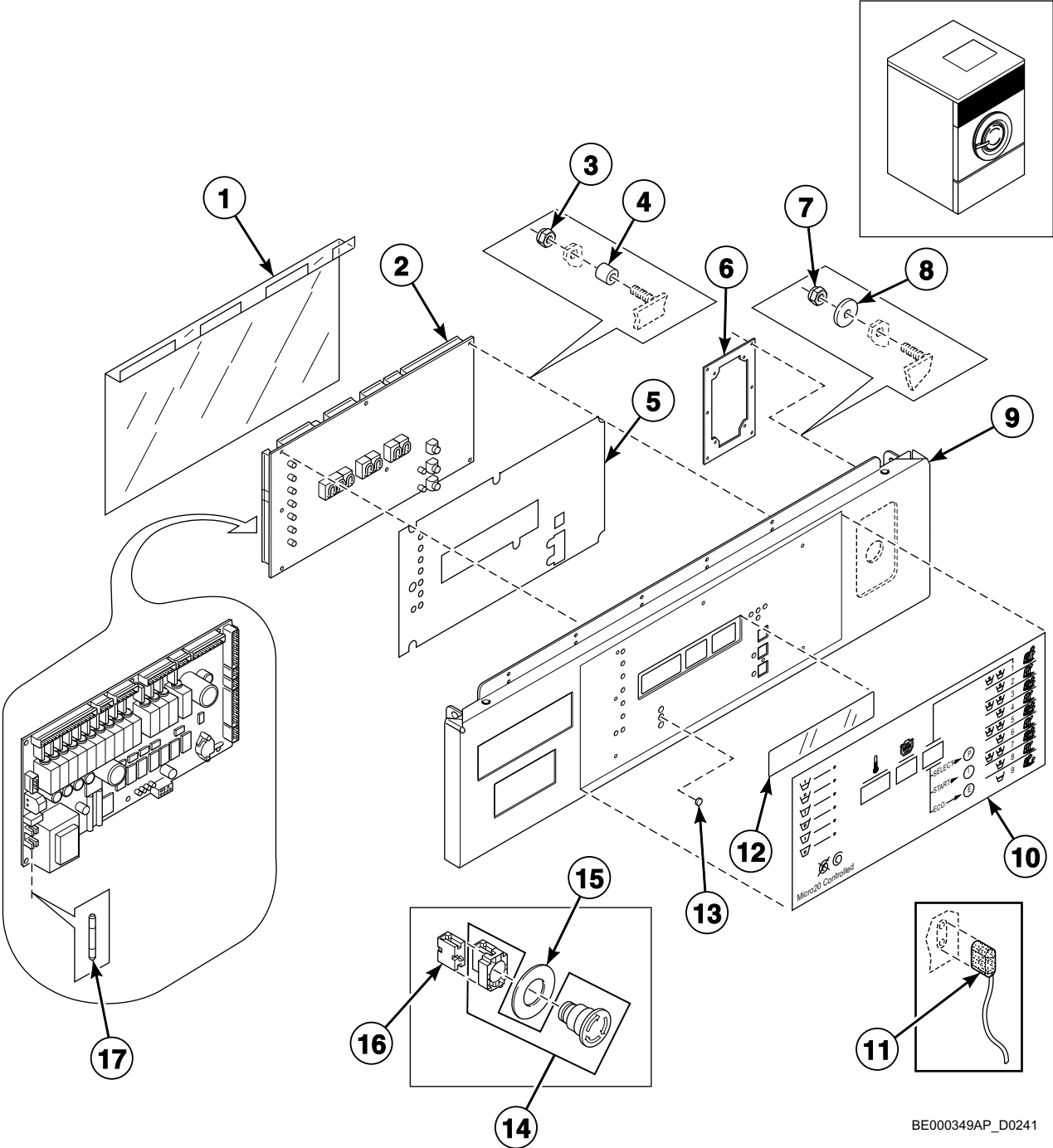


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Control Panel - Micro-20

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00262/00	Circuit Board Cover	
2	209/00440/70	Printboard	
3	204/00116/00	Nut	
4	211/00122/00	Standoff	
5	203/00006/00	Washer	
6	229/00255/00	Insulating Sticker	
7	111/00257/00	Coin Meter Plate	
8	204/00009/00	Nut	
9	201/00008/00	Washer	
10	111/01703/00	Front Panel	OPL
	111/01704/00	Front Panel	Coin
11	225/00407/00	Keypad Sticker	OPL
	225/00406/00	Operating Label	Coin
	225/00408/00	Operating Sticker	Coin models with central payment
12	225/00316/00	Plexi Frame	
13	209/00248/20	Mushroom Pushbutton	
14	209/00520/00	Telem Sticker	
15	209/00099/26	Contact Switch	
16	209/00266/01	Eprom	Standard software
17	209/00439/00	Fuse	500 mA

Control Panel - Sigma

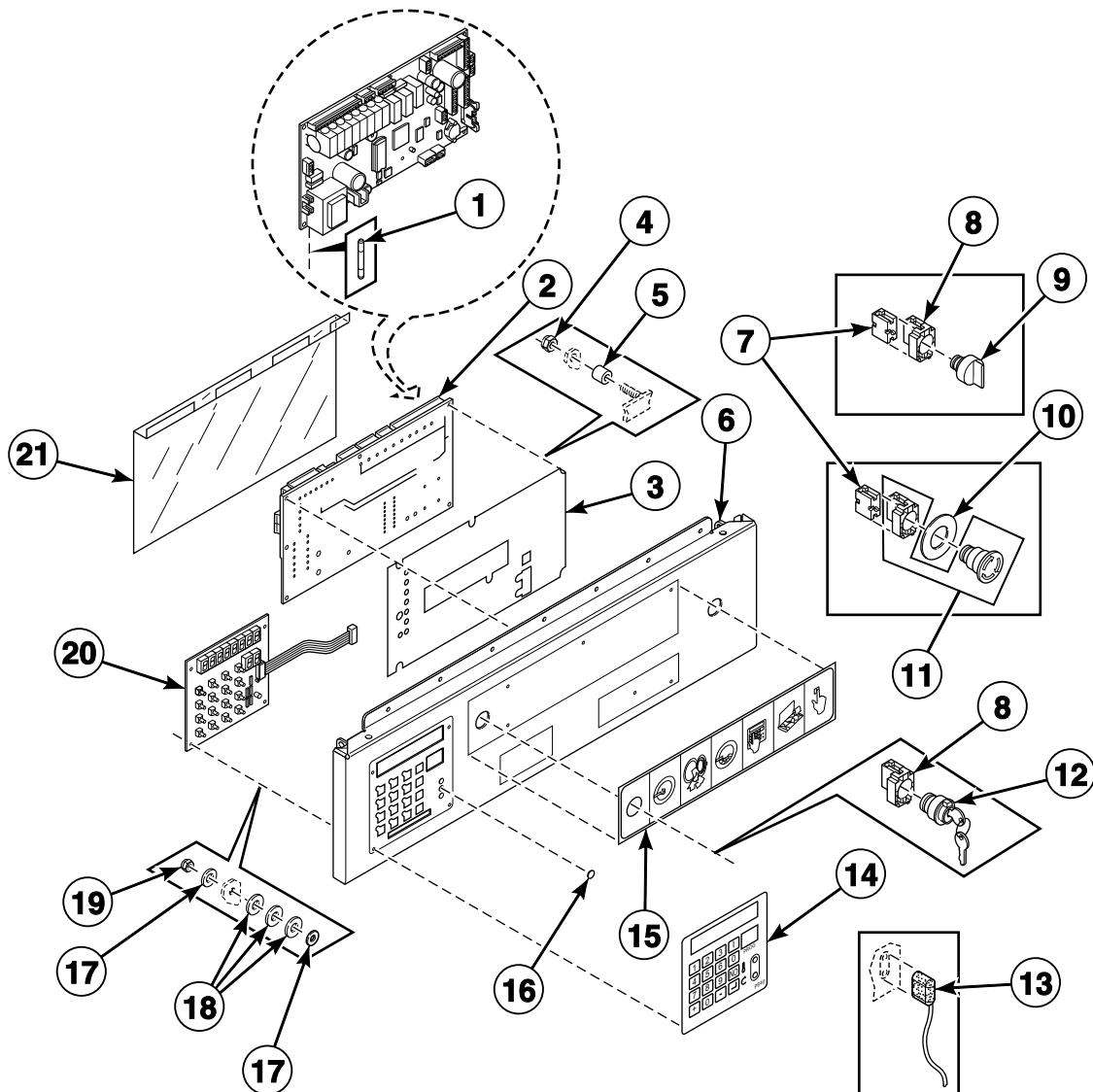


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Control Panel - Sigma

REF	PART NO.	DESCRIPTION	COMMENTS
1	229/00262/00	Circuit Board Cover	
2	209/00547/00	Control Board	
3	204/00116/00	Nut	
4	211/00122/00	Standoff	For printboards
5	229/00255/00	Insulating Sticker	
6	111/00257/00	Coin Meter Plate	
7	204/00009/00	Nut	
8	201/00008/00	Washer	
9	111/01703/00	Front Panel	OPL
	111/01704/00	Front Panel	Coin
10	225/00404/00	Operating Sticker	OPL
	225/00403/00	Decal	Coin
	225/00405/00	Operating Sticker	Coin models with central payment
11	210/00902/00	Infrared Cable	
12	225/00316/00	Plexi Frame	
13	202/00120/00	Metal Disc	
14	209/00248/20	Mushroom Pushbutton	
15	209/00520/00	Telem Sticker	
16	209/00099/26	Contact Switch	
17	209/00439/00	Fuse	500 mA

Control Panel - PS40F

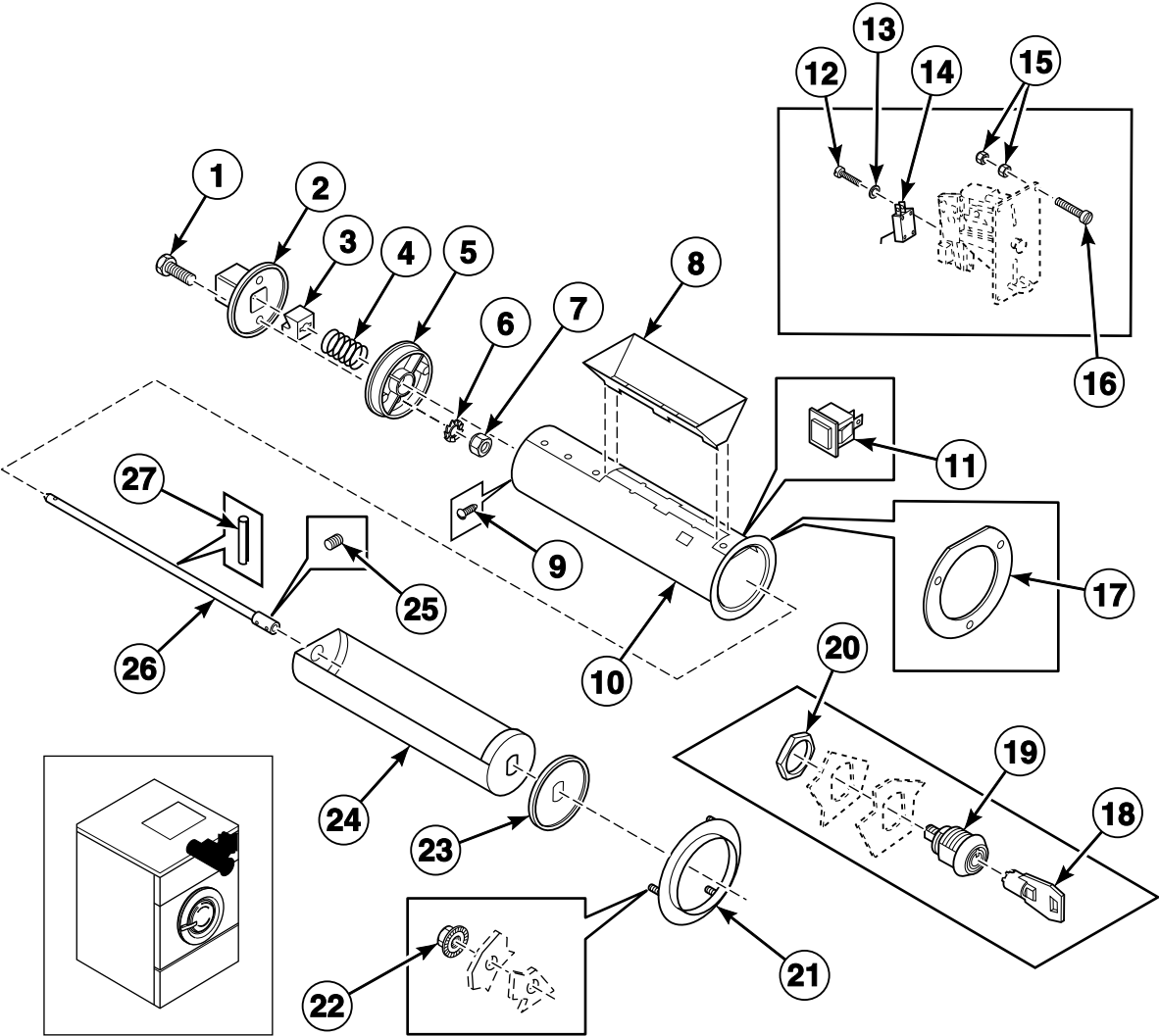


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Control Panel - PS40F

REF	PART NO.	DESCRIPTION	COMMENTS
1	209/00372/01	Fuse	
2	B12351701	Main Board	
3	229/00255/00	Insulating Sticker	
4	204/00116/00	Nut	
5	211/00122/00	Standoff	
6	111/01705/00	Front Panel	
7	209/00099/26	Contact Switch	
8	209/00099/25	Switch Base	
9	209/00099/29	Switch Knob	
10	209/00520/00	Telem Sticker	
11	209/00248/20	Mushroom Pushbutton	
12	209/00326/20	Programming Key Contact Switch	
13	210/00902/00	Infrared Cable	
14	225/00397/00	Label	
15	225/00400/00	Operating Sticker	
16	202/00120/00	Metal Disc	
17	223/00123/00	Washer	
18	223/00051/10	Washer	
19	204/00116/00	Nut	
20	209/00552/01	Keypad	
21	229/00262/00	Circuit Board Cover	

Coin Meter and Coin Vault (Drawing 1 of 2)

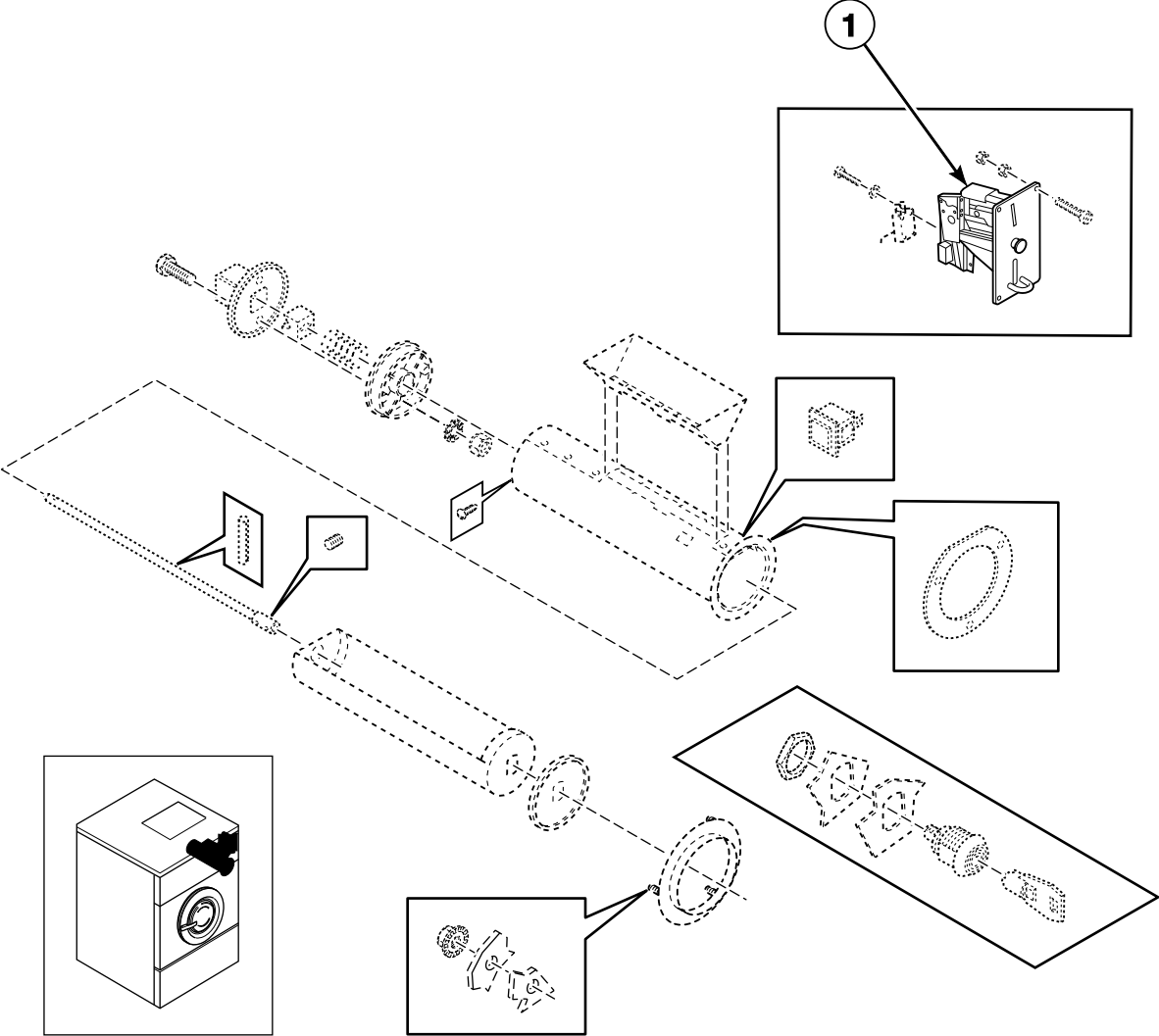


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Coin Meter and Coin Vault (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	206/00033/00	Bolt	
2	211/00070/01	Outer Cabinet Lock	
3	211/00070/02	Washer	
4	211/00070/04	Spring	
5	211/00070/03	Inner Coin Box	
6	203/00004/00	Washer	
7	204/00005/00	Nut	
8	211/00071/00	Coin Box	
9	208/00007/00	Screw	
10	211/00100/00	Outer Coin Box	
11	209/00396/00	Pushbutton	
12	207/00009/00	Screw	
13	203/00007/00	Washer	
14	209/00060/12	Coin Drop Microswitch	
15	204/00116/00	Nut	
16	207/00108/00	Screw	
17	111/00100/00	Coin Box Ring Assembly	
18	211/00065/02	Coin Box Key	
19	211/00065/00	Coin Box Lock	
20	211/00065/01	Nut	
21	111/00066/00	Coin Box Ring	
22	206/00099/00	Bolt	
23	111/00068/00	Front Plate	
24	111/00101/00	Coin Box	
25	206/00038/00	Screw	
26	111/00069/00	Spindle	
27	208/00013/00	Roll Pin	

Coin Meter and Coin Vault (Drawing 2 of 2)

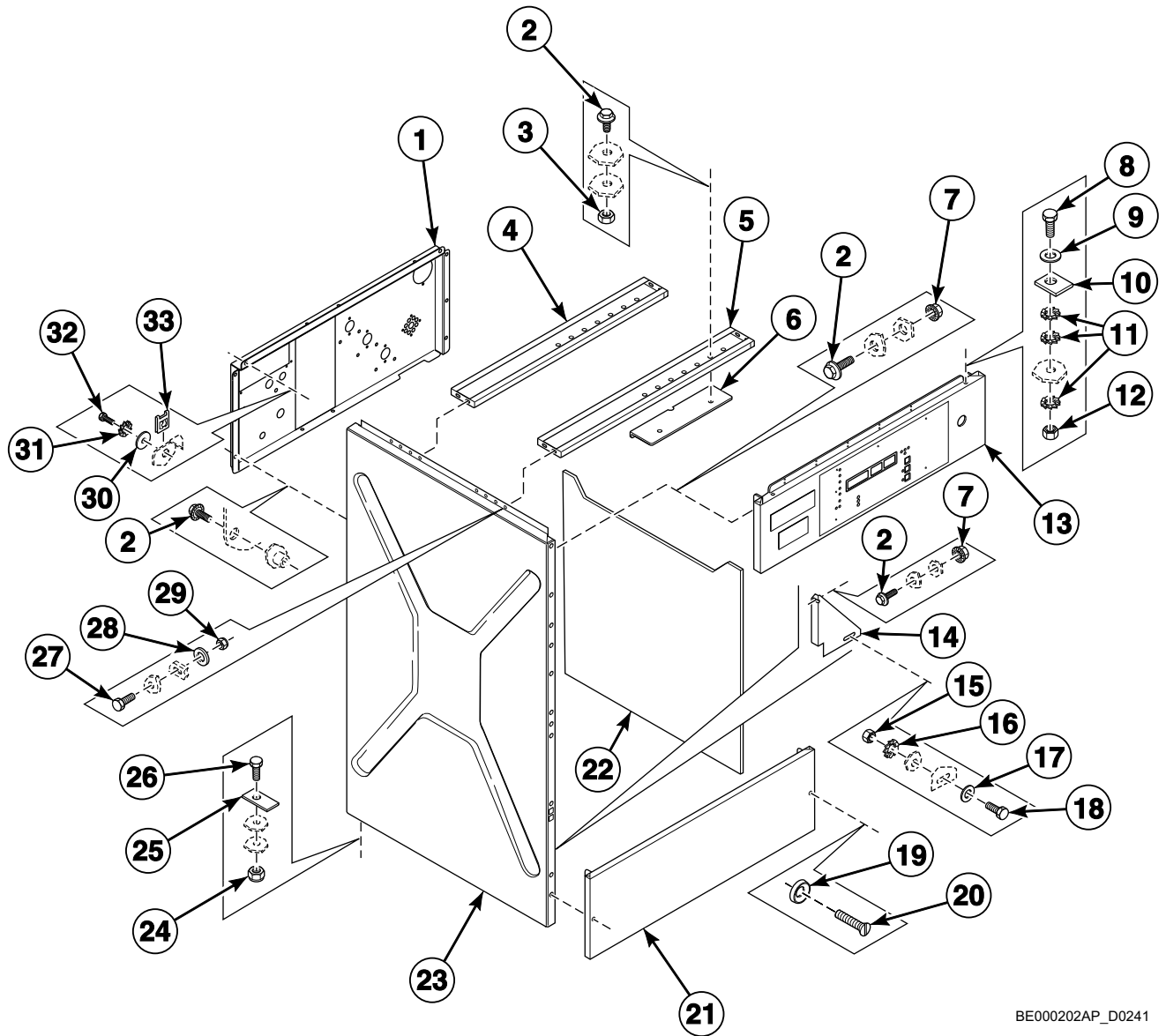


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Coin Meter and Coin Vault (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	209/00389/00	Coin Meter	Euro; .10
	209/00388/00	Coin Meter	Euro; .20
	209/00387/00	Coin Meter	Euro; .50
	209/00390/00	Coin Meter	Euro; 1.00
	209/00391/00	Coin Meter	Euro; 1.00 (LVN)
	209/00119/00	Coin Meter	Euro; .20 and .50
	209/00120/00	Coin Meter	Euro; 1.00 and .20
	209/00166/00	Coin Meter	Euro; 1.00 and .50
	209/00576/00	Coin Meter	Euro; 2.00 and .50
	209/00111/00	Coin Meter	\$.25
	209/00414/00	Coin Meter	Canada; .25 and 1.00
	209/00378/00	Coin Meter	Australia; 1.00 and 2.00
	209/00229/00	Coin Meter	Australia; 1.00 and .20
	209/00065/00	Coin Meter	Hong Kong; 1 dollar
	209/00418/00	Coin Meter	Malaysia; 1 dollar
	209/00364/00	Coin Meter	England; 1 pound and 20 pence
	209/00437/00	Coin Meter	South Africa; 1 rand and 2 rand
	209/00442/00	Coin Meter	Israel; 1 shekel and 5 shekel
	209/00375/00	Coin Meter	Singapore; 1 dollar
	209/00383/00	Coin Meter	New Zealand; 2 dollar and 1 dollar
	209/00500/00	Coin Meter	Morocco; 5 MDh and 10 MDh
	209/00404/00	Coin Meter	5 NoCr and 10 NoCr
	209/00402/00	Coin Meter	10 dek and 2 dek
	209/00460/00	Coin Meter	2 dek
	209/00064/00	Coin Meter	Australia; .20
	209/00415/00	Coin Meter	Hong Kong; 5 dollar
	209/00501/00	Coin Meter	Norway; 50 kronur and 100 kronur
	209/00402/01	Coin Meter	Token; .800
	209/00402/03	Coin Meter	Token; Coin meter token
	209/00502/00	Coin Meter	Token; Small Muller
	209/00402/04	Coin Meter	Token; Prinz; 28 x 2.7 mm
	209/00402/02	Coin Meter	Token; Prinz; 22.85 x 2.1 mm
	209/00407/00	Coin Meter	Token; Prinz 26 x 2.05 mm
	209/00469/00	Coin Meter	NRI; Electronic
	209/00216/00	Coin Meter	Japan; 100 yen
	209/00278/00	Coin Meter	Japan; 100 yen and 500 yen
	209/00373/00	Coin Meter	Korea; 500 won
	209/00522/00	Coin Meter	Trenner; Electronic
	209/00061/00	Coin Meter	Token; 7K
	209/00068/00	Coin Meter	Token; 10K
	209/00069/00	Coin Meter	Token; 12K
	209/00070/00	Coin Meter	Token; 15K
	209/00121/00	Coin Meter	Profiled token
	209/00161/00	Coin Meter	1 dek
	209/00158/00	Coin Meter	1 rial
	209/00160/00	Coin Meter	5 dek
	209/00269/00	Coin Meter	Korea; 100 won and 500 won
	209/00162/00	Coin Meter	Token; Vasketeria and 5 DK
	209/00066/00	Coin Meter	Token; Vasketeria and 2x1 DK
	209/00553/00	Coin Meter	USA; \$1.00 and \$.25
	209/00548/00	Coin Meter	100 pesetas and 25 pesetas

Left Side, Lower Front and Upper Back Panels

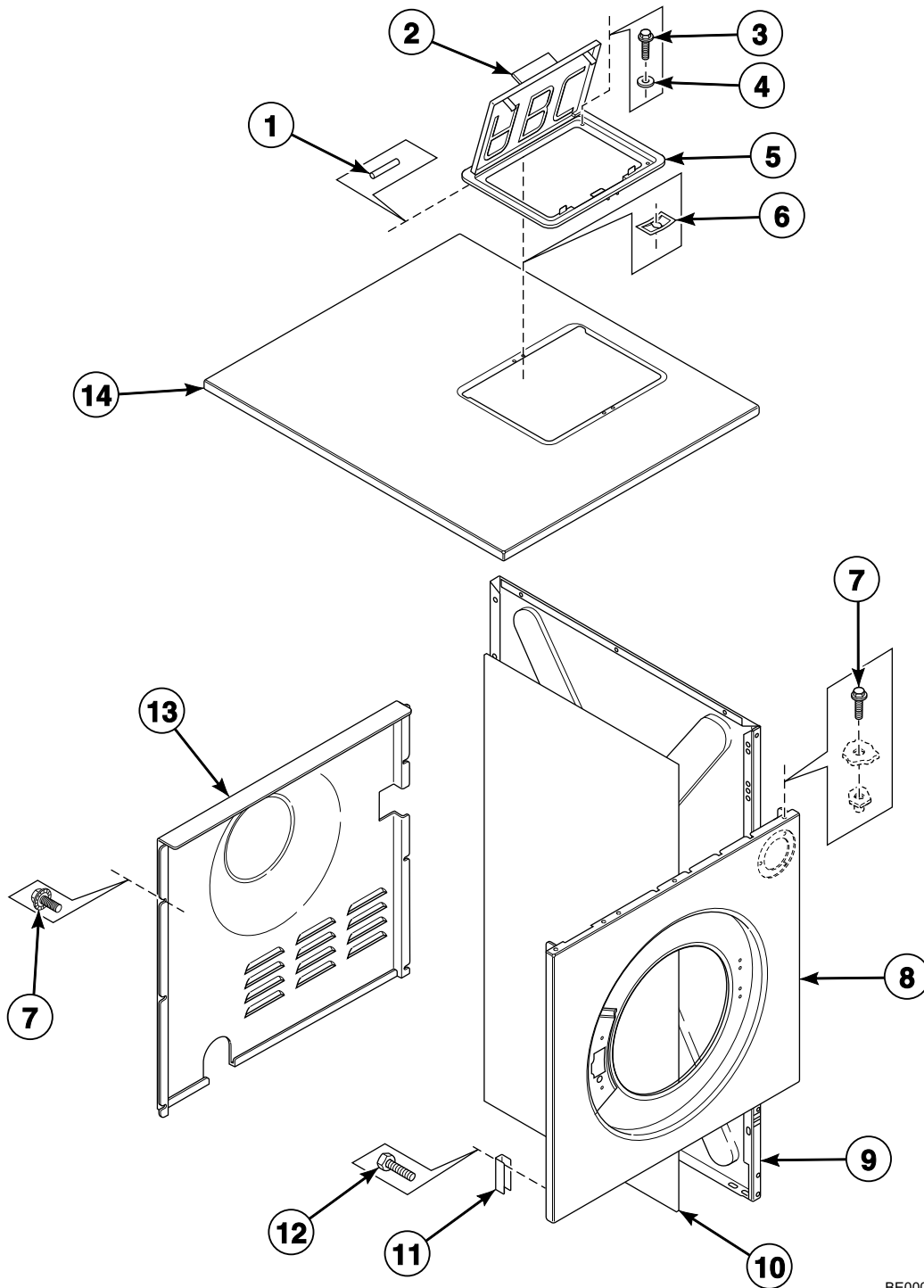


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Left Side, Lower Front and Upper Back Panels

REF	PART NO.	DESCRIPTION	COMMENTS
1	111/01164/90	Backbridge	
2	206/00099/00	Bolt	
3	204/00005/00	Nut	
4	111/10099/00	Rear Plate	
5	111/10098/00	Front Plate	
6	111/10093/00	Mounting Plate	
7	206/00101/00	Nut	
8	205/00106/00	Bolt	
9	202/00003/00	Washer	
10	117/00042/00	Retaining Ring	
11	203/00005/00	Washer	
12	204/00006/00	Nut	
13	111/01703/00	Front Panel	OPL
	111/01704/00	Front Panel	Coin
14	111/00109/00	Triangle Support	Right
	111/00118/00	Triangle Support	Left
15	204/00003/00	Nut	
16	203/00002/00	Washer	
17	201/00010/00	Washer	
18	206/00005/00	Bolt	
19	208/00009/00	Washer	
20	207/00130/00	Screw	
21	111/22731/00	Lower Front Panel	Stainless steel
	111/23731/00	Lower Front Panel	Epoxy
22	246/00079/00	Side Panel Gasket	
23	111/22723/10	Side Panel	*131 models; Stainless steel
	111/22728/10	Side Panel	*35 and *164 models; Stainless steel
	111/22723/20	Side Panel	*131 models; Epoxy
	111/22728/20	Side Panel	*35 and *164 models; Epoxy
24	204/00009/00	Nut	
25	101/00007/00	Outlet Pipe Plate Assembly	
26	205/00104/00	Bolt	
27	206/00027/00	Bolt	
28	202/00004/00	Washer	
29	204/00114/00	Nut	
30	201/00006/00	Washer	
31	203/00015/00	Washer	
32	208/00001/00	Screw	
33	208/00025/00	Nut	

Right Side, Front, Lower Rear and Top Panels

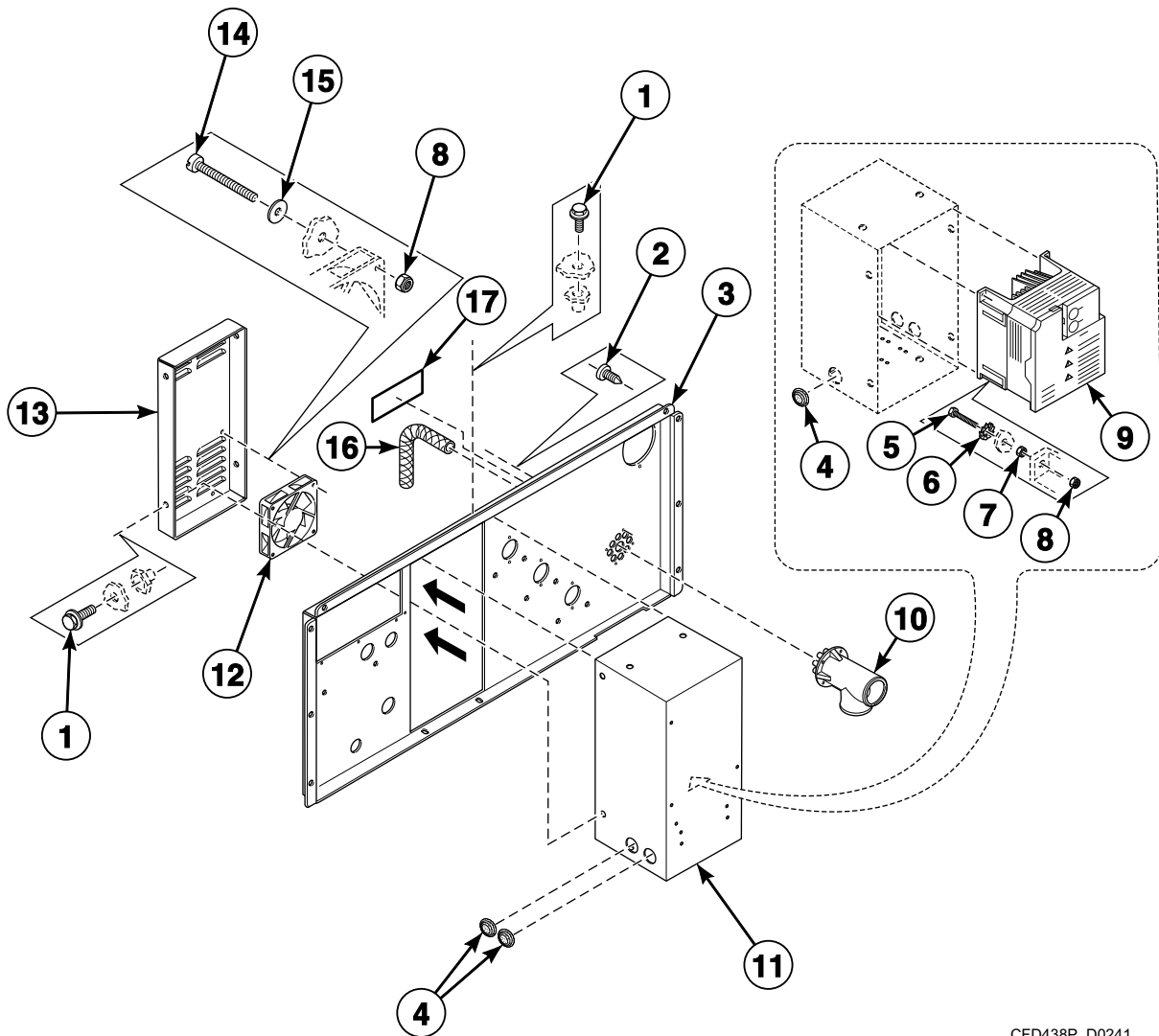


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Right Side, Front, Lower Rear and Top Panels

REF	PART NO.	DESCRIPTION	COMMENTS
1	223/00103/04	Soap Dispenser Cover Hinge Rod	2 required
2	223/00103/01	Soap Dispenser Cover	
3	205/00108/00	Bolt	
4	202/00101/00	Washer	
5	223/00103/03	Soap Dispenser Frame	
6	208/00104/00	Nut	
7	206/00099/00	Bolt	
8	111/10094/00	Lower Front Panel	OPL; Stainless steel
	111/10095/00	Lower Front Panel	Coin; Stainless steel
	111/10094/10	Lower Front Panel	OPL; Epoxy
	111/10095/10	Lower Front Panel	Coin; Epoxy
9	111/22723/10	Side Panel	*131 models; Stainless steel
	111/22728/10	Side Panel	*35 and *164 models; Stainless steel
	111/22723/20	Side Panel	*131 models; Epoxy
	111/22728/20	Side Panel	*35 and *164 models; Epoxy
10	246/00079/00	Side Panel Gasket	
11	111/10089/01	Reinforcement Plate	
12	206/00114/00	Bolt	
13	152/00053/02	Back Panel	
14	111/22741/00	Top Panel	*131 models; Stainless steel
	111/22742/00	Top Panel	*131 models; Stainless steel with lock
	111/23741/00	Top Panel	*131 models; White
	111/22743/00	Top Panel	*35 and *164 models; Stainless steel
	111/22744/00	Top Panel	*35 and *164 models; Stainless steel with lock
	111/23743/00	Top Panel	*35 and *164 models; White

Inverter Drive

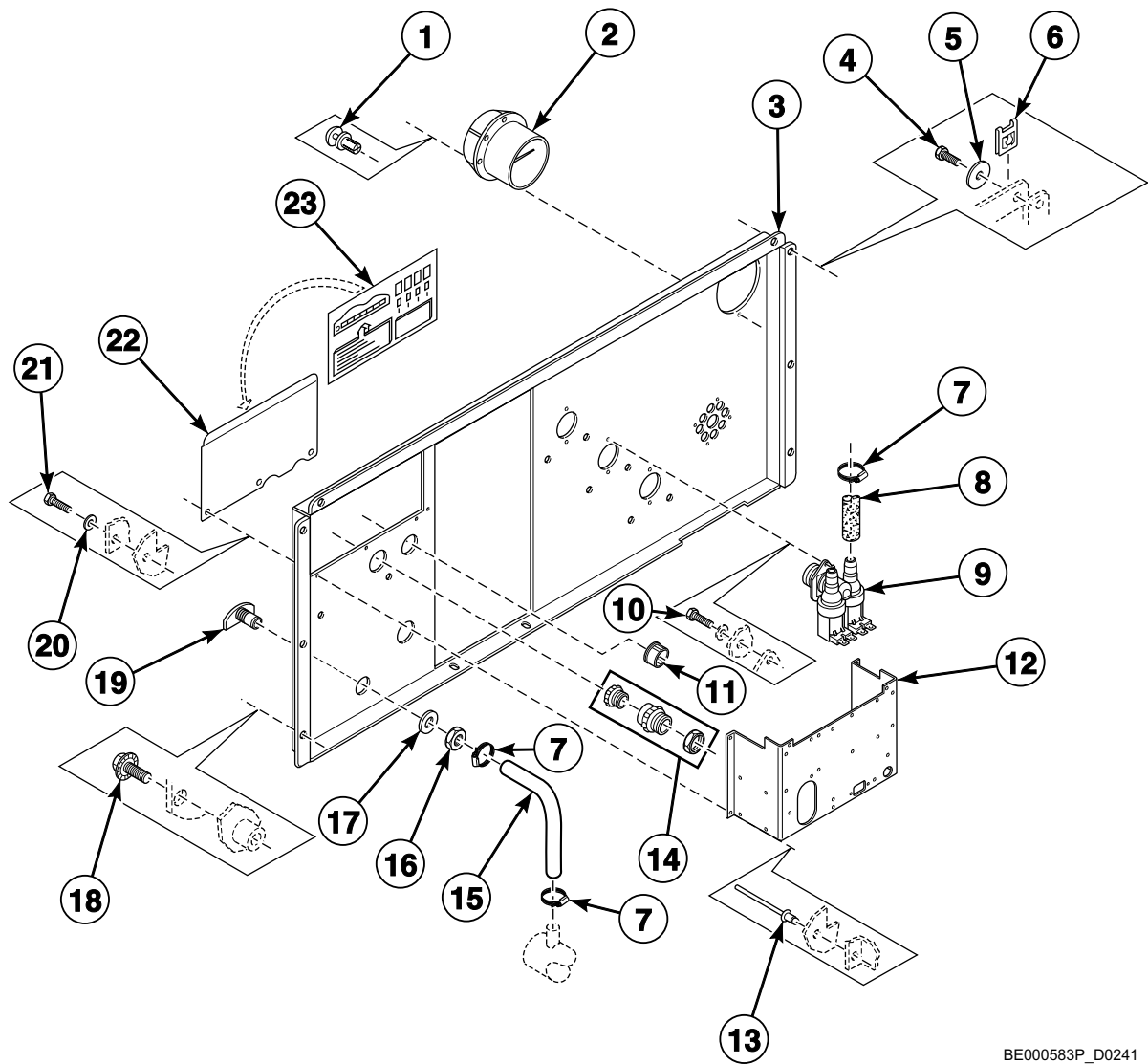


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Inverter Drive

REF	PART NO.	DESCRIPTION	COMMENTS
	F8410901	Parameter Unit Assembly	Mounts to inverter drive; Used with 500-series inverter drives
	227/00171/00	Parameter Unit Assembly	Hand held
1	206/00099/00	Bolt	
2	208/00130/00	Screw	
3	111/01164/90	Backbridge	
4	223/00174/00	Grommet	
5	206/00088/00	Bolt	
6	203/00006/00	Washer	
7	204/00007/00	Nut	
8	204/00114/00	Nut	
9	F8420608	Inverter Drive Kit	HW131 models; 200 Volt/1 Phase; Used to convert from 500 to 700-series inverter drive; Includes F8420708 Inverter Drive, F8409501 Mounting Plate Assembly and F430903 Screw
	F8420708	Inverter Drive	HW131 models; 200 Volt/1 Phase; 700-series
	F8420609	Inverter Drive Kit	HW131 models; 400 Volt/3 Phase; Used to convert from 500 to 700-series inverter drive; Includes F8420709 Inverter Drive, F8409501 Mounting Plate Assembly and F430903 Screw
	F8420709	Inverter Drive	HW131 models; 400 Volt/3 Phase; 700-series
	F8420610	Inverter Drive Kit	HW164 and IHW035 models; 200 Volt/1 Phase; Used to convert from 500 to 700-series inverter drive; Includes F8420710 Inverter Drive, F8409501 Mounting Plate Assembly and F430903 Screw
	F8420710	Inverter Drive	HW164 and IHW035 models; 200 Volt/1 Phase; 700-series
	F8420611	Inverter Drive Kit	HW164 and IHW035 models; 400 Volt/3 Phase; Used to convert from 500 to 700-series inverter drive; Includes F8420711 Inverter Drive, F8409501 Mounting Plate Assembly and F430903 Screw
	F8420711	Inverter Drive	HW164 and IHW035 models; 400 Volt/3 Phase; 700-series
10	223/00250/00	Liquid Soap Manifold	
11	111/01174/00	Inverter Drive Box	
12	209/00287/00	Cooling Fan	
13	111/01174/01	Inverter Box Cover	
14	207/00121/00	Screw	
15	202/00004/00	Washer	
16	223/00179/10	Pressure Hose	
17	B12355001	Voltage Discharge Decal	Inverter drive discharge

Upper Back Panel with Circular Ventilation

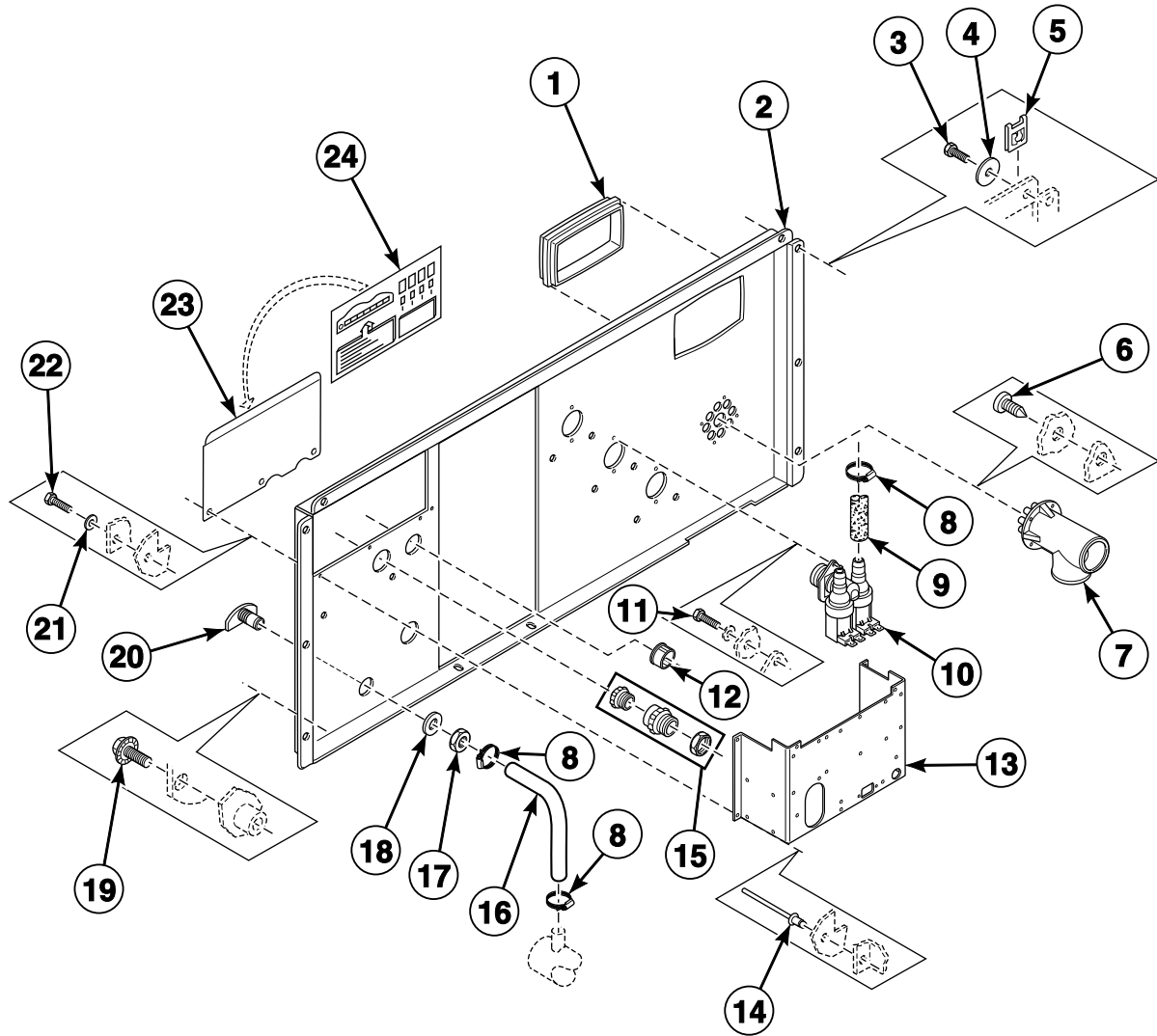


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Upper Back Panel with Circular Ventilation

REF	PART NO.	DESCRIPTION	COMMENTS
1	211/00093/00	Rivet	
2	223/00102/07	Hose Vent	
3	111/01164/90	Backbridge	
4	208/00001/00	Screw	
5	201/00006/00	Washer	
6	208/00002/00	Nut	
7	223/00010/00	Hose Clamp	
8	223/00044/01	Water Hose	Sold per meter
9	209/00110/00	2-Way Inlet Valve	
	B12519501	2-Way Inlet Valve	G581P3 Diaphragm and Guide Kit
10	206/00027/00	Bolt	
11	211/00091/00	Plug	
12	111/00188/06	Electrical Connection Plate	
13	208/00017/00	Rivet	
14	211/00087/00	Plug	
15	223/00044/00	Water Hose	Sold per meter
16	204/00201/00	Nut	
17	201/00002/00	Washer	
18	206/00099/00	Bolt	
19	223/00001/04	Prewash and Mainwash Nozzle	
20	202/00004/00	Washer	
21	206/00014/00	Bolt	
22	111/00094/10	Electrical Connection Plate	
23	229/00068/02	Electrical Connection Sticker	

Upper Back Panel with Rectangular Ventilation

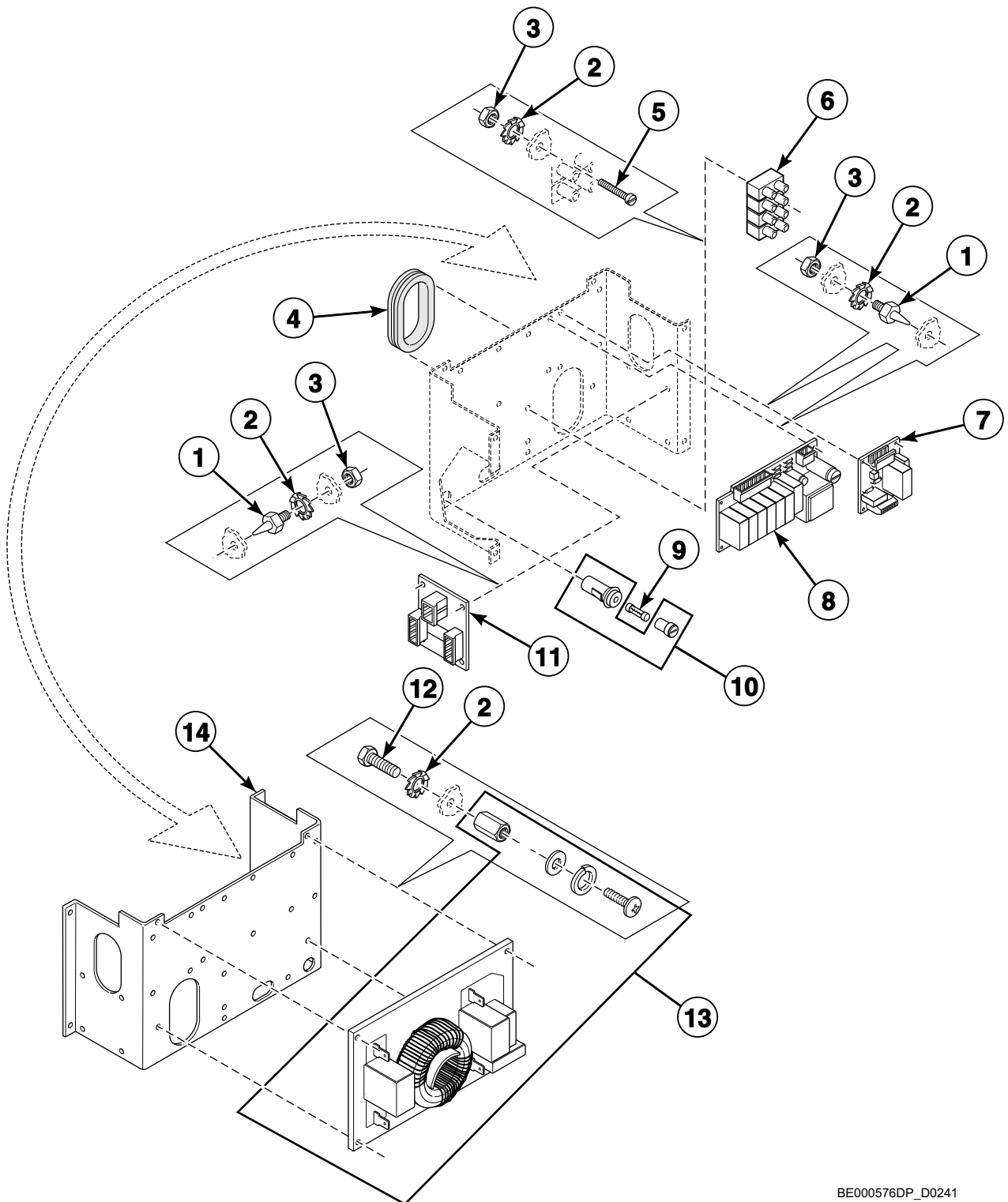


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Upper Back Panel with Rectangular Ventilation

REF	PART NO.	DESCRIPTION	COMMENTS
1	223/00226/00	Vent Tube	
2	111/01164/85	Backbridge	
3	208/00001/00	Screw	
4	201/00006/00	Washer	
5	208/00002/00	Nut	
6	208/00130/00	Screw	
7	223/00250/00	Liquid Soap Manifold	
8	223/00010/00	Hose Clamp	
9	223/00044/01	Water Hose	Sold per meter
10	209/00110/00	2-Way Inlet Valve	Metric thread
	B12519501	2-Way Inlet Valve	Standard thread; G581P3 Diaphragm and Guide Kit
11	206/00027/00	Bolt	
12	211/00091/00	Plug	
13	111/00188/06	Electrical Connection Plate	
14	208/00017/00	Rivet	
15	211/00087/00	Plug	
16	223/00044/00	Water Hose	Sold per meter
17	204/00201/00	Nut	
18	201/00002/00	Washer	
19	206/00099/00	Bolt	
20	223/00001/04	Prewash and Mainwash Nozzle	
21	202/00004/00	Washer	
22	206/00014/00	Bolt	
23	111/00094/10	Electrical Connection Plate	
24	229/00068/02	Electrical Connection Sticker	

Soap Injection Printboard, Network Connection Printboard and Noise Filter

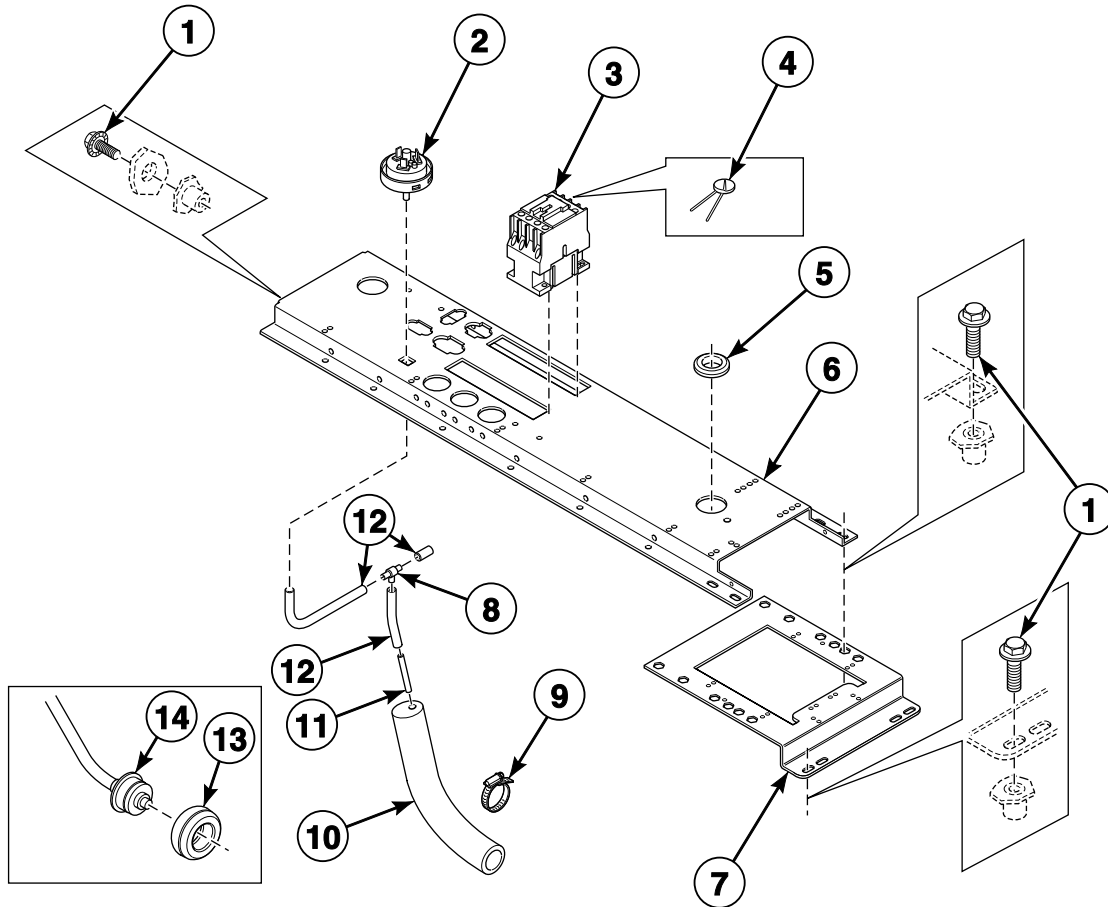


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Soap Injection Printboard, Network Connection Printboard and Noise Filter

REF	PART NO.	DESCRIPTION	COMMENTS
1	211/00120/00	Standoff	
2	203/00006/00	Washer	
3	204/00007/00	Nut	
4	223/00203/00	Grommet	
5	207/00031/00	Screw	
6	209/00058/00	Terminal Block	
7	209/00438/50	Central Control Board	
8	209/00218/13	Soap Injection PCB with Fuse	
9	209/00468/00	Fuse	
10	209/00202/00	Fuse Holder	
	209/00202/01	Fuse Holder	Includes item 9
11	209/00540/00	Network Connection Printboard	
12	206/00027/00	Bolt	
13	227/00177/00	Filter	16A1
	227/00242/00	Noise Filter	16A3
	227/00179/00	Filter	40A3
	227/00180/00	Filter	45A1
	227/00183/00	Filter	53A3
14	111/00188/06	Electrical Connection Plate	

Electrical Component Mounting Plate

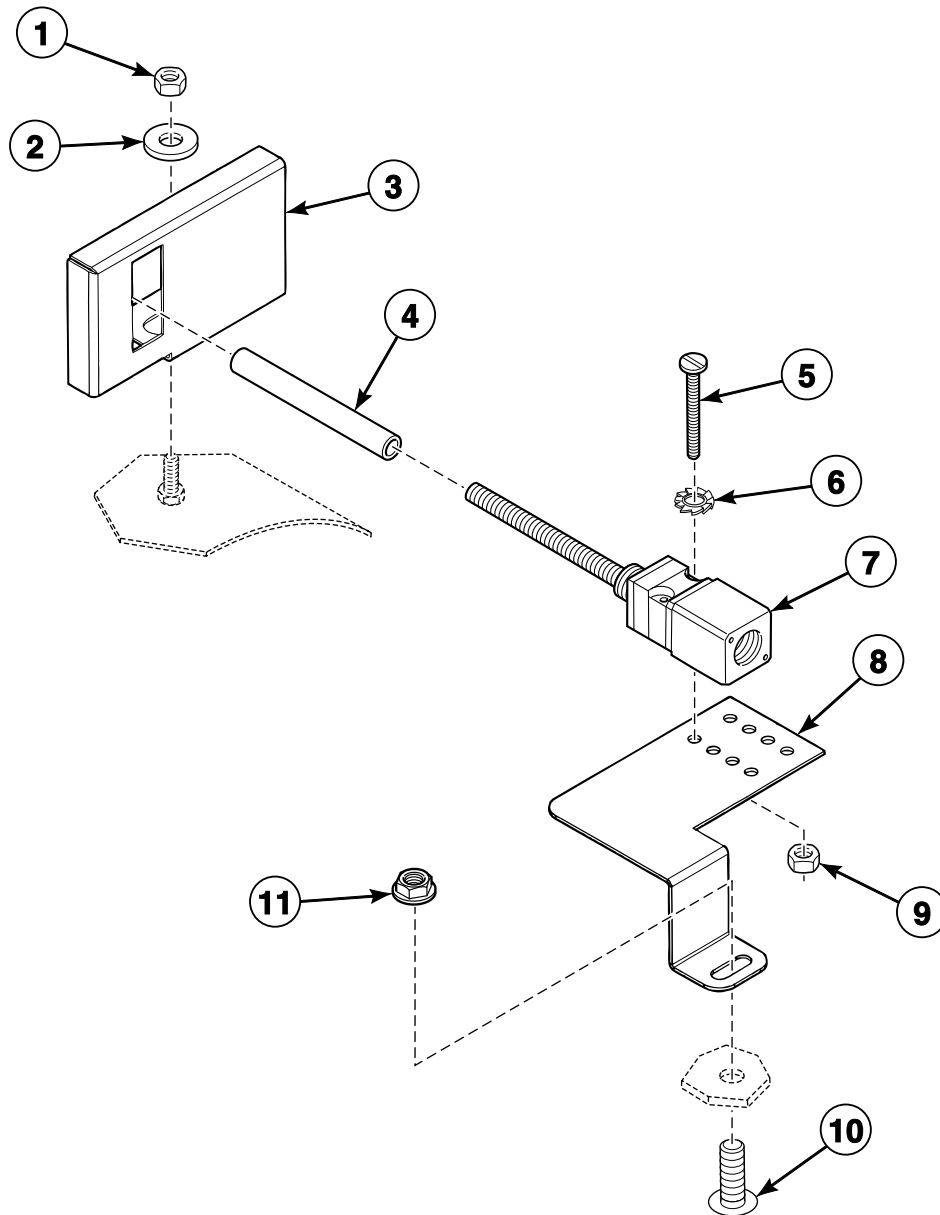


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Electrical Component Mounting Plate

REF	PART NO.	DESCRIPTION	COMMENTS
1	206/00099/00	Bolt	
2	209/00007/50	Pressure Switch	
3	209/00148/02	Contactor	LC1D1810M7
	209/00041/04	Contactor	LC1D0901M7
4	209/00356/00	Noise Suppressor	
5	223/00198/00	Grommet	
6	111/10002/00	Mounting Plate	
7	111/10001/10	Mounting Plate	
8	223/00011/00	Hose Clamp	
9	223/00210/00	Pressure Switch Elbow	
10	223/00016/00	Hose Barb	
11	223/00212/00	Pressure Switch Hose	
12	223/00173/10	Pressure Switch Hose Tee	
13	209/00309/02	Thermostat Assembly	
14	225/10004/00	Thermostat Seal	

Balance Switch

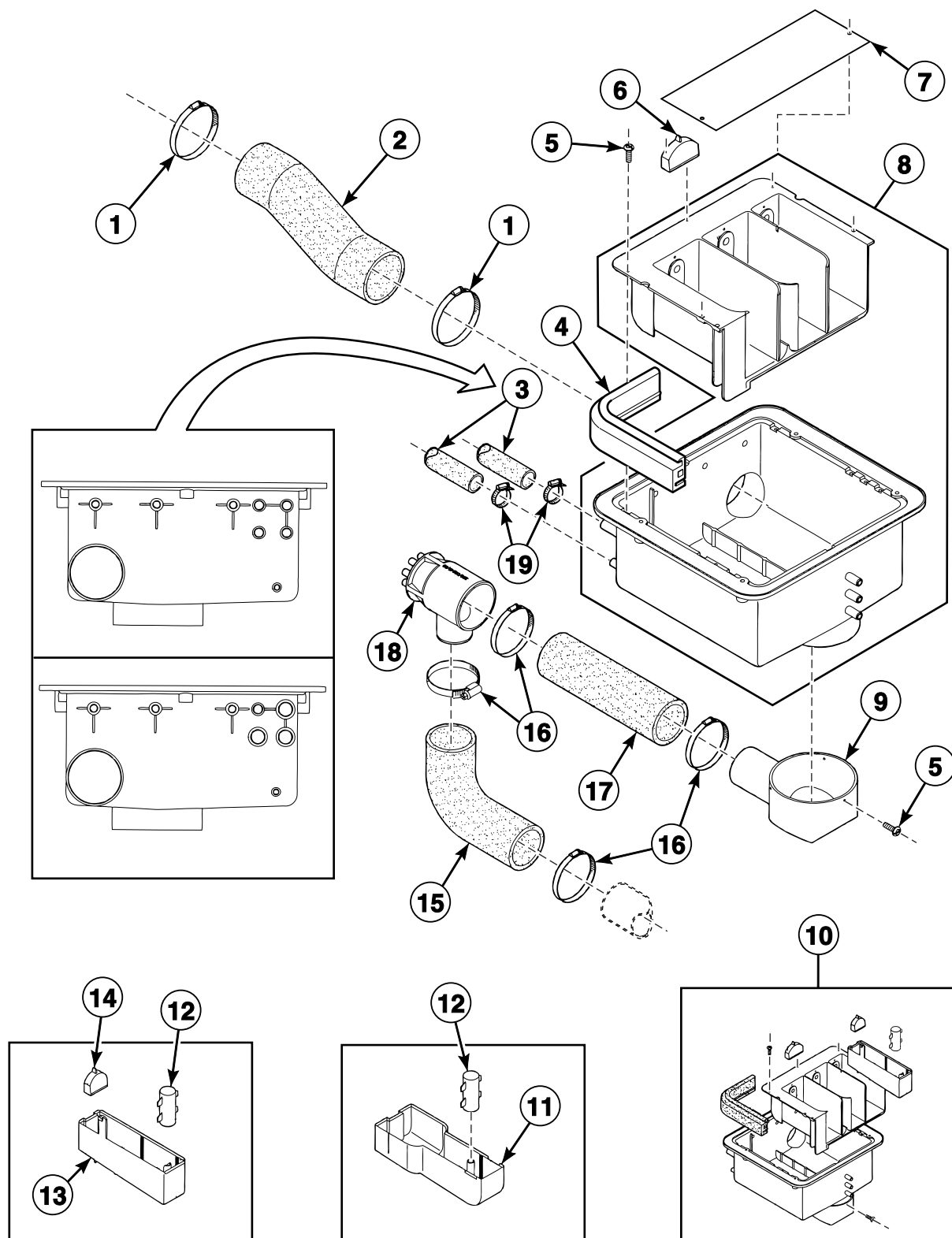


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Balance Switch

REF	PART NO.	DESCRIPTION	COMMENTS
1	204/00110/00	Nut	
2	201/00010/00	Washer	
3	111/00108/01	Tilt Detector Plate	
4	223/00246/00	Out-of-Balance Switch Boot	
5	207/00018/00	Screw	
6	203/00006/00	Washer	
7	209/00255/00	Out-of-Balance Switch	
8	111/00107/01	Tilt Switch Bracket	
9	204/00007/00	Nut	
10	208/00120/00	Screw	
11	206/00101/00	Nut	

Supply Dispenser with Round Ventilation Opening



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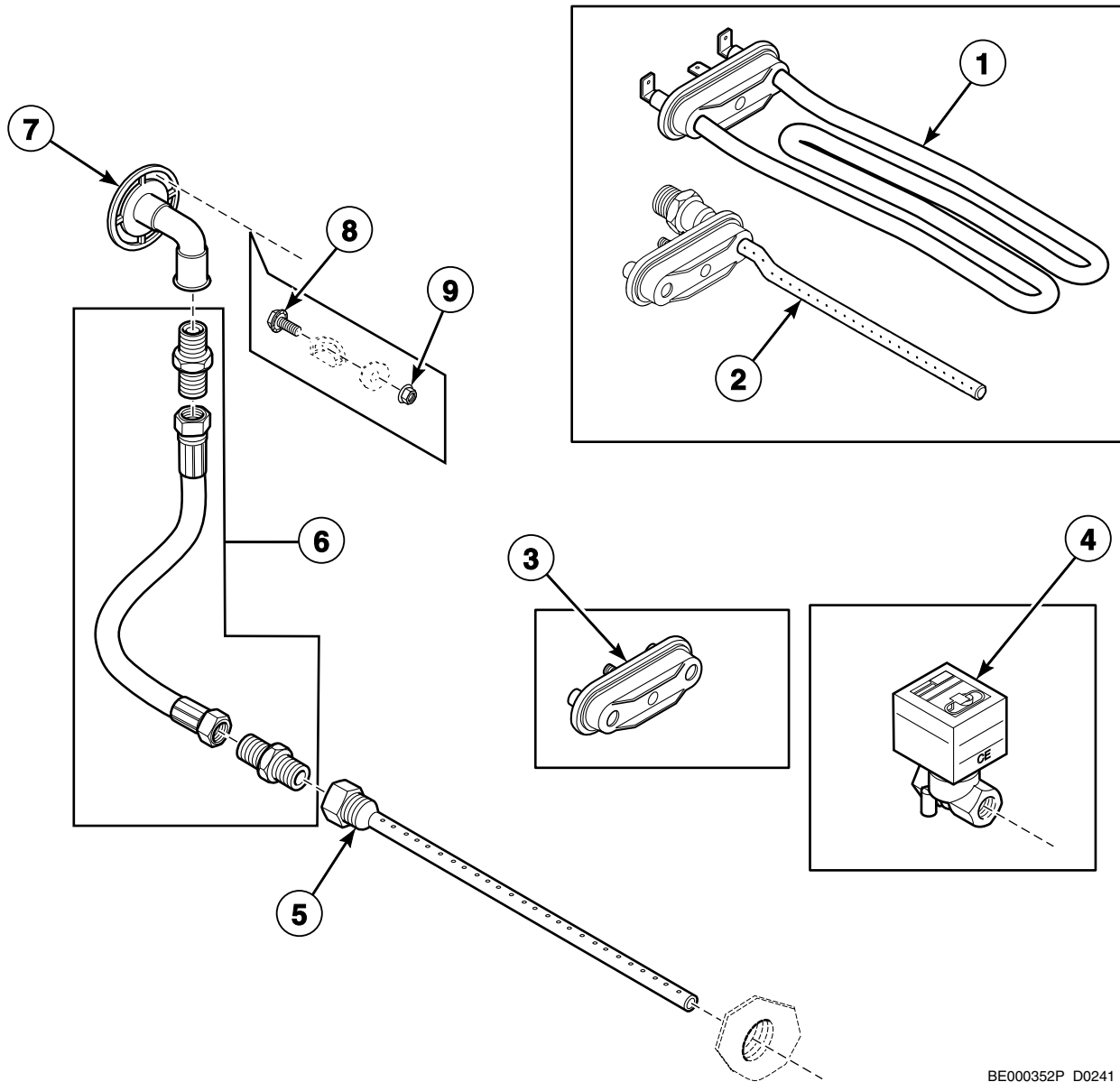
Supply Dispenser with Round Ventilation Opening

REF	PART NO.	DESCRIPTION	COMMENTS
1	223/00014/00	Hose Clamp	
2	223/00107/00	Soap Dispenser Air Breather Hose	
3	223/00044/01	Water Hose	
4	223/00109/00	Soap Dispenser Gasket	
5	208/00130/00	Screw	
6	223/00102/06	Soap Spray Nozzle	
7	123/00107/00	Anti-Splash Plate	Sigma models
	123/00103/06	Soap Box Assembly Plate	All other models
8	223/00102/30	Soap Dispenser Assembly	
9	223/00195/00	Dispenser Drain Funnel	
10	223/00102/50	Soap Dispenser Assembly	
11	223/00102/08	Liquid Soap Dispenser Insert	
12	223/00102/04	Soap Dispenser Rinse Siphon	
13	223/00102/03	Rinse Insert	
14	223/00102/05	Softener Spray Nozzle	
15	223/00266/00	Siphon Break Hose	
16	223/00013/00	Hose Clamp	
17	223/00261/00	Soap Dispenser Hose	*131 models
	223/00260/00	Siphon Break Dispenser Hose	*35 and *164 models
18	223/00250/00	Liquid Soap Manifold	
19	223/00010/00	Hose Clamp	

Supply Dispenser with Rectangular Ventilation Opening

REF	PART NO.	DESCRIPTION	COMMENTS
1	223/00226/00	Vent Tube	
2	223/00229/00	Vent Tube	
3	223/00245/00	Shrink Fit	
4	223/00109/00	Soap Dispenser Gasket	
5	223/00222/60	Outer and Inner Box Kit	
6	208/00130/00	Screw	
7	223/00102/06	Soap Spray Nozzle	
8	123/00107/00	Anti-Splash Plate	Sigma models
	123/00103/06	Soap Box Assembly Plate	All other models
9	223/00222/00	Soap Dispenser	
10	223/00222/03	Softener Spray Nozzle	
11	223/00222/04	Siphon Break	
12	223/00222/05	Rinsing Box	
13	223/00222/01	Exterior Box	
14	223/00195/00	Dispenser Drain Funnel	
15	223/00013/00	Hose Clamp	
16	223/00262/00	Siphon Break Dispenser Hose	
17	223/00266/00	Siphon Break Hose	
18	223/00250/00	Liquid Soap Manifold	
19	223/00044/00	Water Hose	
20	223/00010/00	Hose Clamp	

Electric and Steam Heating Options

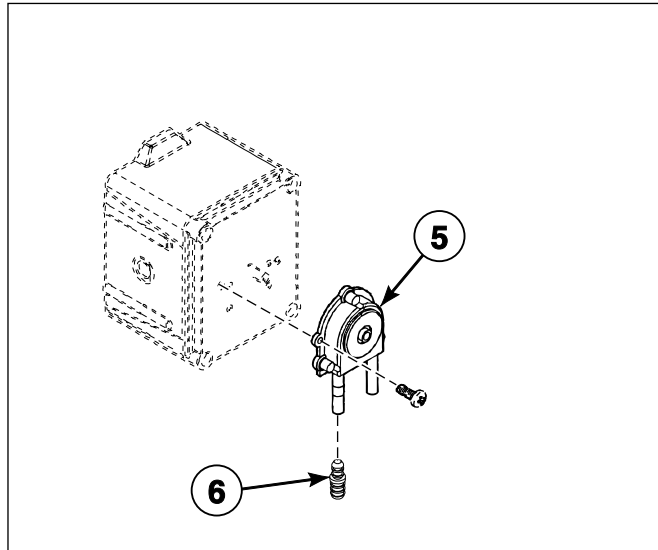
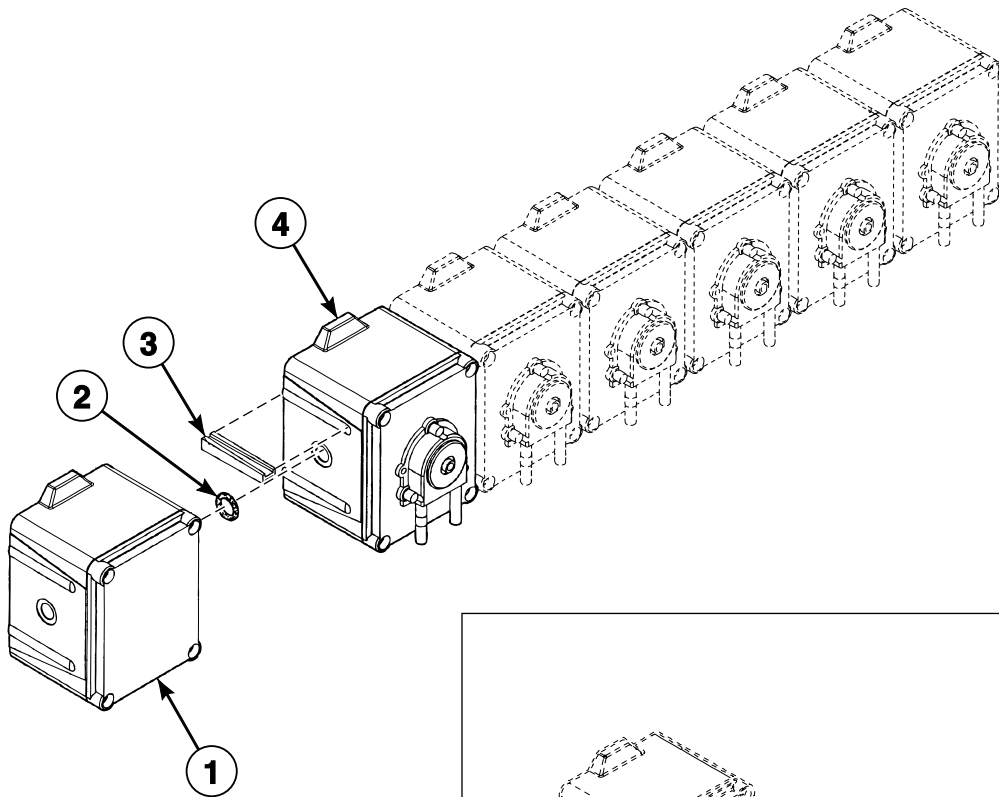


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Electric and Steam Heating Options

REF	PART NO.	DESCRIPTION	COMMENTS
1	209/00581/10	Heating Element	4000W
	209/00562/20	Heating Element	3000W
	209/00563/20	Heating Element	2000W
	209/00564/20	Heating Element	1400W
2	118/00105/01	Steam Injector	
3	209/00196/00	Heating Element Plug	
4	209/00477/00	Steam Valve	
5	119/00082/00	Steam Injector	
6	217/00025/00	Steam Hose	
7	118/01063/00	Steam Inlet	
8	206/00099/00	Bolt	
9	206/00101/00	Nut	

Soap Pumps



BE000527AP_D0241

Soap Pumps

REF	PART NO.	DESCRIPTION	COMMENTS
1	209/00554/01	Soap Pump Assembly	1 pump
	209/00554/02	Soap Pump Assembly	2 pumps
	209/00554/03	Soap Pump Assembly	3 pumps
	209/00554/04	Soap Pump Assembly	4 pumps
	209/00554/05	Soap Pump Assembly	5 pumps
	209/00554/06	Soap Pump Assembly	6 pumps
	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	
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