IMIX®-4
IMIX®-5



ILLUSTRATED PARTS CATALOG

Designs, materials, weights, specifications, and dimensions for equipment or replacement parts are subject to change without notice.

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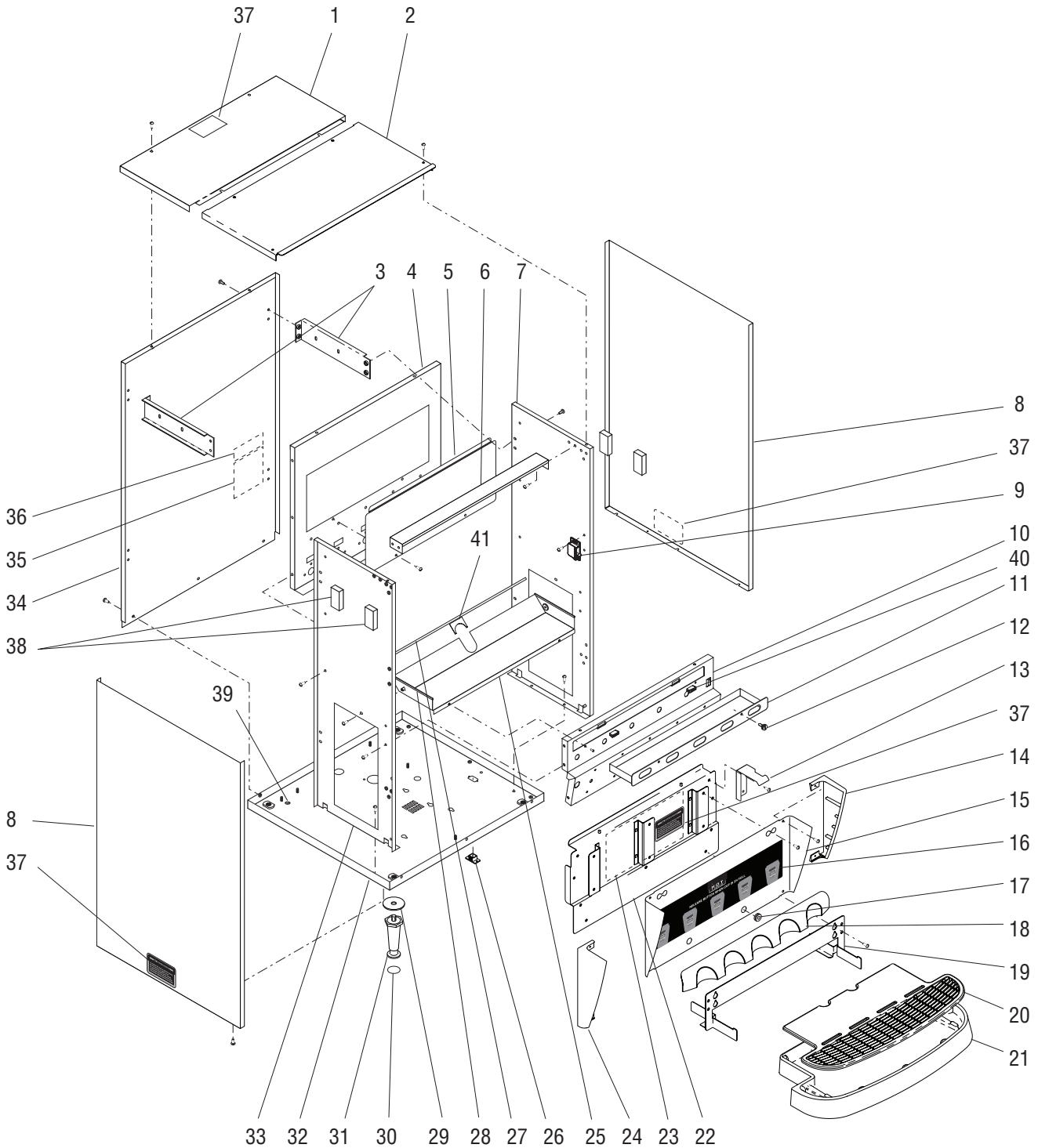
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BUNN-O-MATIC COMMERCIAL PRODUCT WARRANTY

Warranty statements and information can be found on our website. Please visit https://commercial.bunn.com/support/warranty-lookup for further details.

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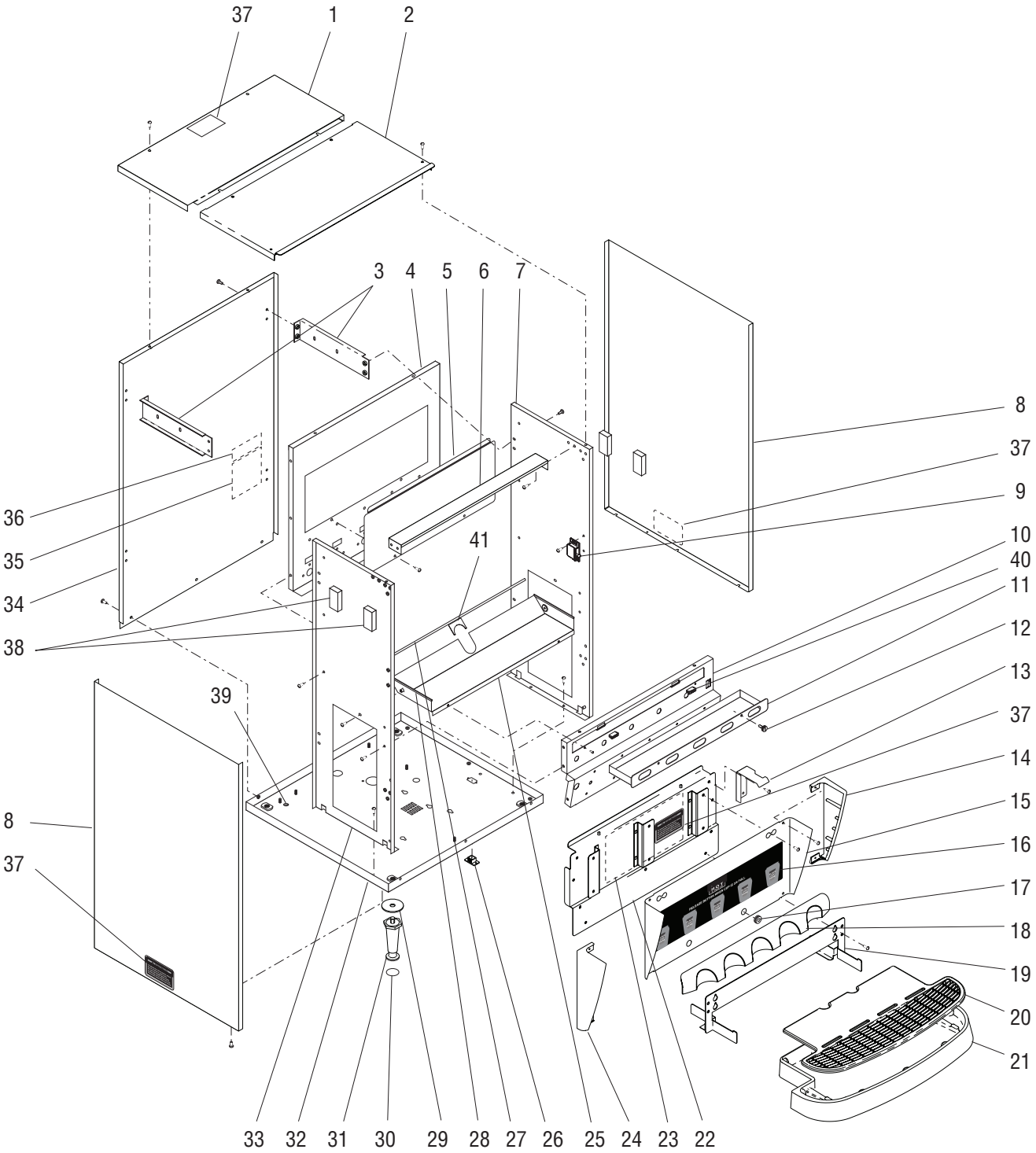
COVERS, PANELS AND DRIP TRAY

ITEM	PART NO.	QTY.	DESCRIPTION
1	35916.1001	1	Cover, Top Rear - BLK (Includes item 37)
	01311.0003	2	Screw, Truss Head BLK #8-32 x .25"
2	35915.1001	1	Cover, Top Front - BLK (Models w/ Left or Right Hinged Doors)
	42471.1001	1	Cover, Top Front - BLK (Models w/ Top Hinged Doors)
	01311.0003	2	Screw, Truss Head BLK #8-32 x .25"
	01382.0002	2	Screw, Truss Head BLK #6-32 x .375"
3	35926.0000	4	Bracket, Side Support
	01311.0001	8	Screw, Truss Head - Locking #8-32 x .25"
4	35927.0000	1	Panel, Inner Rear (IMIX-5 models)
	35927.0001	1	Panel, Inner Rear (IMIX-4 models w/ Left or Right Hinged Doors)
	35927.0004	1	Panel, Inner Rear (IMIX-4 models w/ Top Hinged Doors)
	01311.0001	6	Screw, Truss Head - Locking #8-32 x .25"
5	36232.0000	1	Panel, Inner Access
	01311.0000	2	Screw, Truss Head #8-32 x .25"
6	36648.0000	1	Strap, Top Support (Models w/ Left or Right Hinged Doors)
	42598.1001	1	Bracket, Top Support (Models w/ Top Hinged Doors)
	01311.0001	4	Screw, Truss Head - Locking #8-32 x .25"
7	36230.0001	1	Panel, Inner Right (Models w/ Left or Right Hinged Doors)
	36230.0003	1	Panel, Inner Right (Models w/ Top Hinged Doors)
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
8	35912.1001	2	Panel, Side (Models w/ Left or Right Hinged Doors)
	35912.1012	1	Panel, Right Side (Models w/ Top Hinged Doors)
	35912.1014	1	Panel, Left Side (Models w/ Top Hinged Doors)
	01311.0003	6	Screw, Truss Head BLK #8-32 x .25"
9	34666.0000	1	Catch, Door Latch
	02336.0000	2	Screw, Truss Head #4-40 x .375"
	01509.0001	2	Lock Washer, Int.-tooth #4
10	35929.0004	1	Panel, Whipper Motor (IMIX-5 models)
	35929.0007	1	Panel, Whipper Motor (IMIX-5 models with Hot Water Dispense)
	35929.0005	1	Panel, Whipper Motor (IMIX-4 models)
	01311.0001	6	Screw, Truss Head - Locking #8-32 x .25"
11	36235.0000*	1	Tray, Powder Box (IMIX-5 models)(Models w/ Screw)
	36235.0002	1	Tray, Powder Box (IMIX-5 models)(Models w/ Magnet Catch)
	36235.0001	1	Tray, Powder Box (IMIX-4 models)(Models w/ Screw)
	36235.0003	1	Tray, Powder Box (IMIX-4 models)(Models w/ Magnet Catch)
12	37988.0000	2	Screw, Captive #10-32 x .50" (Early Models)
	34998.0000	2	E-Ring, Retaining .127" OD
13	36644.0000	1	Bracket, Door Locking (Right side)
	36644.0001	1	Bracket, Door Locking (Left side)
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
14	36743.0001	1	Cap, Splash Panel Right
	44224.0000	2	Screw, PNH PHH #6-20X.38 LG Type 25
15	37180.1000	1	Panel W/Decal (IMIX-5 models)(Includes items 14, 16-18 & 24)
	37180.1001	1	Panel W/Decal (IMIX-4 models)(Includes items 14, 16-18 & 24)(Self Serve Models)
	37180.1002	1	Panel W/Decal (IMIX-4 models)(Includes items 14, 16-18 & 24)(Portion Control)
16	28328.0010	1	Decal, Caution-Hot Liquid & Cup Placement (IMIX-5 models)
	28328.0012	1	Decal, Caution-Hot Liquid & Cup Placement (IMIX-4 models)(Self Serve Models)
	28328.0014	1	Decal, Caution-Hot Liquid & Cup Placement (IMIX-4 models)(Portion Control)
	28328.0017	1	Decal, Caution-Hot Liquid & Cup Placement (IMIX-5 models w/Hot Water Dispense)

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* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.

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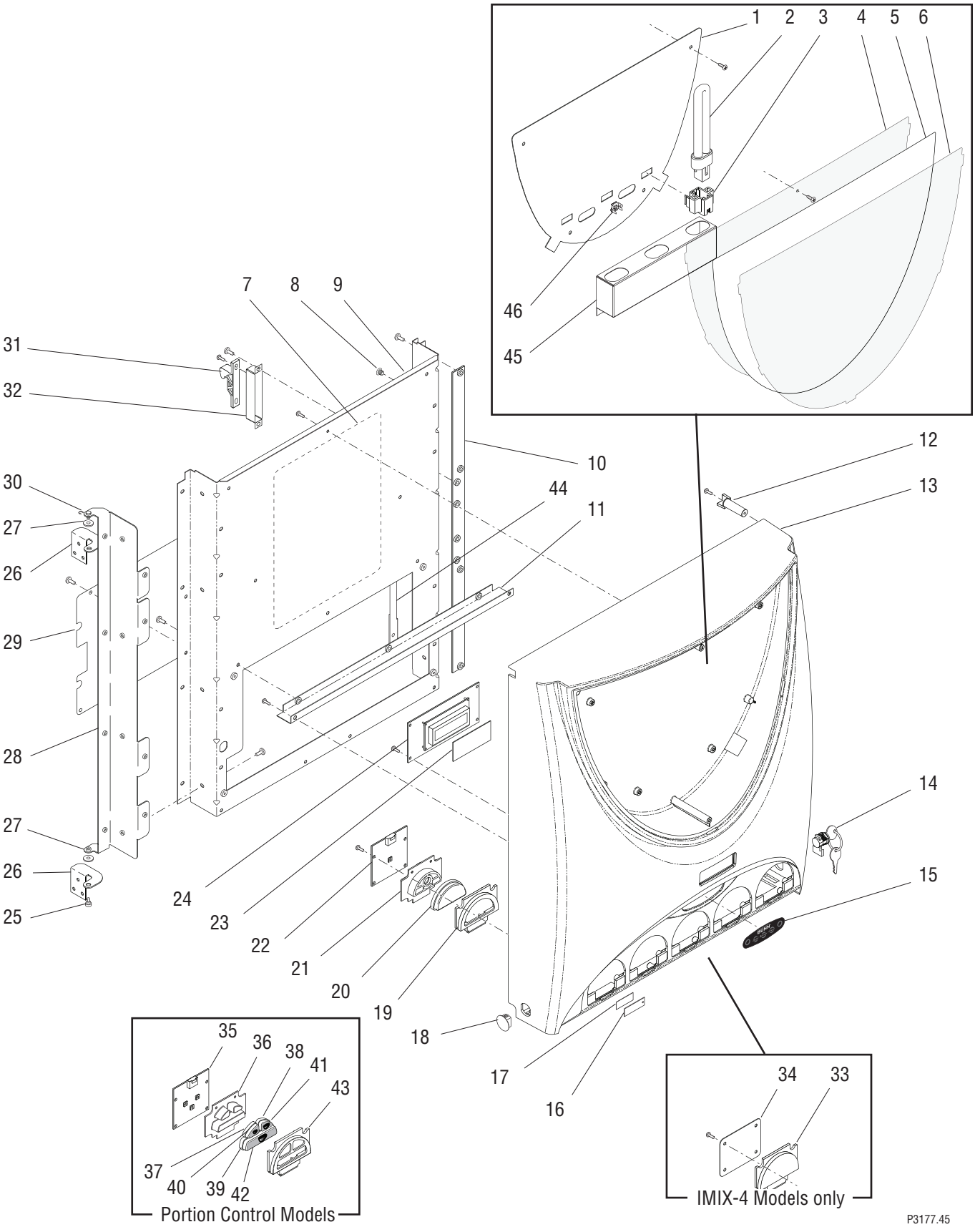
COVERS, PANELS AND DRIP TRAY

ITEM	PART NO.	QTY.	DESCRIPTION
17	02536.0000	2	Grommet, Silicone .375" ID
18	36742.0000	1	Guide, Cup (IMIX-5 models)
	36742.0001	1	Guide, Cup (IMIX-4 models)
19	37065.0000	1	Bracket, Drip Tray
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
20	36739.0000	1	Cover, Drip Tray
21	36670.0000	1	Drip Tray
22	36224.1002	1	Panel, Lower Access (Includes item 23)
	01311.0000	3	Screw, Truss Head #8-32 x .25"
23	37262.0001	1	Schematic 120V (Doors with Fluorescent Lighting)
	37262.0011	1	Schematic 120V (Doors with LED Lighting)
	37262.0002*	1	Schematic 230V (Doors with Fluorescent Lighting)
24	36743.0000	1	Cap, Splash Panel Left
	44224.0000	2	Screw, PNH PHH #6-20X.38 LG Type 25
25	36240.0001	1	Shelf, Powder Box
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
	02336.0000	2	Screw, Truss Head #4-40 x .375"
26	36398.0000	1	Plug, Hole DB-9 (Early Models)
27	02434.0018*	1	Gasket, U-Channel 17.5" (Order item 43)
28	02434.0008*	2	Gasket, U-Channel 4.60" (Order item 43)
29	01526.0001	4	Washer, Flat .438" ID x 1.88" OD
30	03996.0000	4	Pad, Rubber 1.25" Dia. (Also see item 42)
31	26528.0000	4	Leg, 4.0" Adjustable (Also see item 42)
32	35924.0000	1	Panel, Bottom
33	36229.0001	1	Panel, Inner Left (Models w/ Left or Right Hinged Doors)
	36229.0003	1	Panel, Inner Left (Models w/ Top Hinged Doors)
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
34	35925.1001	1	Panel Assembly, Rear (Includes items 35 and 36)
	01311.0003	11	Screw, Truss Head BLK #8-32 x .2 5"
35	00831.0000	1	Decal, Warning-Electrical
36	00656.0001	1	Decal, Comply to Plumbing Code
37	37881.0000	4	Decal, No Serviceable Parts
38	36896.0000	4	Pad, Adhesive Back
39	00824.0002	1	Decal, Grounding
40	21436.0000	2	Catch, Magnetic (Late Models)
41	38345.0000	1	Filler Plate
42	13255.0003	-	Kit, Leg 4.0" Adjustable (Includes 4 each of items 30 & 31)
43	02434.1000	-	Gasket, U-Channel - 18" LG
	02434.1001	-	Gasket, U-Channel - 36" LG

* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.

DOOR, LAMP, DISPENSE SWITCHES AND PANELS (LEFT & RIGHT HINGED DOORS)

IMIX-4
IMIX-5



DOOR, LAMP, DISPENSE SWITCHES AND PANELS
(LEFT & RIGHT HINGED DOORS)

ITEM	PART NO.	QTY.	DESCRIPTION
1	36656.0003	1	Panel, Lamp
	44224.0000	4	Screw, PNH PHH #6-20X.38 LG Type 25
2	32806.0000	3	Lamp, Fluorescent - 7 Watts
3	32807.0001	3	Lamp Holder, Fluorescent
4	36650.0000	1	Lens, Fixed
	02336.0000	2	Screw, Truss Head #4-40 x .375"
5	36768.0000	1	Display, Graphics
	36768.0005	1	Display, Iced Coffee Graphics
6	36662.0000	1	Lens, Removable
7	37254.0003	1	Decal, Cleaning
8	36149.0000	8	Fastener, Snap-in .197" Hole
9	36667.1000	1	Panel, Door - Upper (Includes item 7)(Right Hinged Doors)
	36667.1002	1	Panel, Door - Upper (Includes item 7)(Left Hinged Doors)
	44224.0000	10	Screw, PNH PHH #6-20X.38 LG Type 25
	01311.0001	19	Screw, Truss Head Locking #8-32 x .25"
10	36658.0000	1	Flange, Door
11	36734.0000*	1	Bracket, Inner Panel
	44224.0000	2	Screw, PNH PHH #6-20X.38 LG Type 25
12	36244.0000	1	Plug, Door Hinge
	44224.0000	1	Screw, PNH PHH #6-20X.38 LG Type 25
13	37096.0000	1	Door
14	32863.1000	1	Keylock W/Keys, Door
	28095.0000	1	Key Set
15	36231.0000	1	Switch, Membrane Program (Self Serve Models)
	36231.0001	1	Switch, Membrane Program (Portion Control)
	36231.0003	1	Switch, Membrane Program (IMIX-5 models with Hot Water Dispense)
16	36795.0000	4/5	Strip, Flavor Adhesive
17	36796.0001	4/5	Strip, Flavor Door
18	00669.0004	1	Plug, .75" x .625" hole
19	36762.0000	4/5	Switch Housing, Single Button (Self Serve Models)
20	36761.0000	4/5	Cover, Switch (Self Serve Models)
21	36763.0000	4/5	Switch Pad, Single Button (Self Serve Models)
22	37672.1000	4/5	Circuit Board Assy, Dispense Button (Self Serve Models)
	44224.0000	20	Screw, PNH PHH #6-20X.38 LG Type 25
23	37013.0000	1	Cover, LCD Door Lens
24	36147.1002	1	Circuit Board Assy, Display
	44224.0000	4	Screw, PNH PHH #6-20X.38 LG Type 25
25	24457.0002	1	Screw, .25" Shoulder #8-32
26	36647.0000	2	Bracket, Hinge (Right side Hinge)
	36647.0001	2	Bracket, Hinge (Left side Hinge)
	01311.0001	6	Screw, Truss Head #8-32 x .25" Locking
27	34362.0000	2	Bushing, Hinge

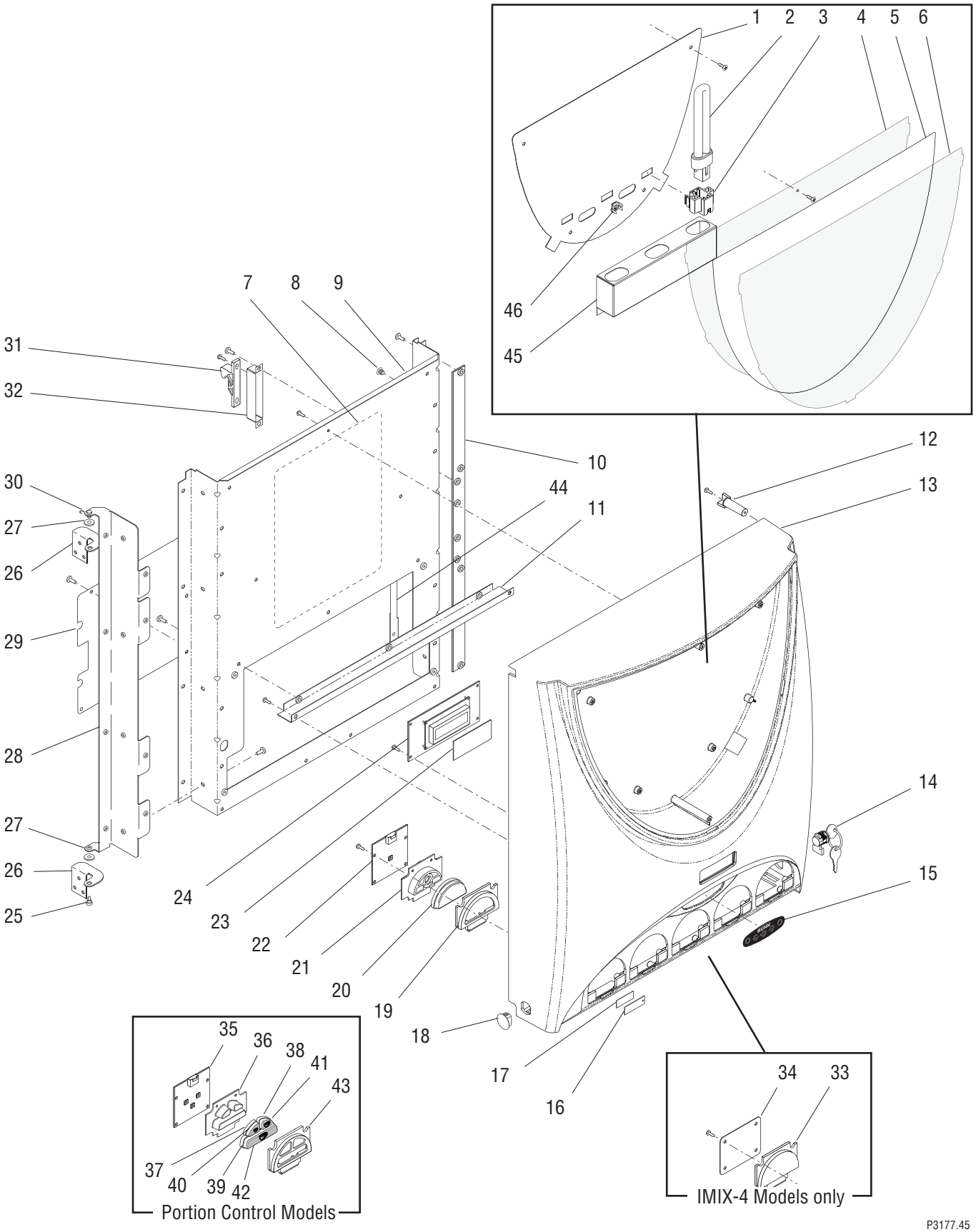
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* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.

DOOR, LAMP, DISPENSE SWITCHES AND PANELS (LEFT & RIGHT HINGED DOORS)

IMIX-4
IMIX-5

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DOOR, LAMP, DISPENSE SWITCHES AND PANELS
(LEFT & RIGHT HINGED DOORS)

ITEM	PART NO.	QTY.	DESCRIPTION
28	36661.0002	1	Flange, Door Hinge (Left side Hinge)
	36661.0000	1	Flange, Door Hinge (Right side Hinge)
29	36659.0002	1	Panel, Door - Lower
	01311.0000	4	Screw, Truss Head #8-32 x .25"
30	01403.0000	1	E-Ring, External .188" Shaft
31	34667.0000	1	Keeper, Door Latch
	02336.0000	2	Screw, Truss Head #4-40 x .375"
32	36669.0000	1	Bracket, Keeper Mounting
	01311.0001	2	Screw, Truss Head #8-32 x .25" Locking
33	36762.0004	1	Switch Housing, Blank
34	37615.0000	1	Plate, Blank Housing
	44224.0000	4	Screw, PNH PHH #6-20X.38 LG Type 25
35	35877.1002	3	Circuit Board Assy, Dispense Button (Portion Control Models)
	38963.1000	3	Circuit Board Assy, Dispense Button (Portion Control Models)(RoHS Compliant)
	44224.0000	12	Screw, PNH PHH #6-20X.38 LG Type 25
36	36763.0002	4/5	Switch Pad, Three Button (Portion Control Models)
37	36761.0003	4/5	Switch Cover, Small (Portion Control Models)
38	36761.0004	4/5	Switch Cover, Medium (Portion Control Models)
39	36761.0002	4/5	Switch Cover, Large (Portion Control Models)
40	37823.0000*	4/5	Inlay, Switch Cover, Small (Portion Control Models)
41	37823.0001*	4/5	Inlay, Switch Cover, Medium (Portion Control Models)
42	37823.0002*	4/5	Inlay, Switch Cover, Large (Portion Control Models)
43	36762.0002	4/5	Switch Housing, Three Button (Portion Control Models)
44	40031.1000	1	Baffle Kit, Left Hand Hinge
	40031.1001	1	Baffle Kit, Right Hand Hinge
45	40032.0001	1	Bracket
46	28335.0000	1	Clip. Grounding

IMIX-4 Models only

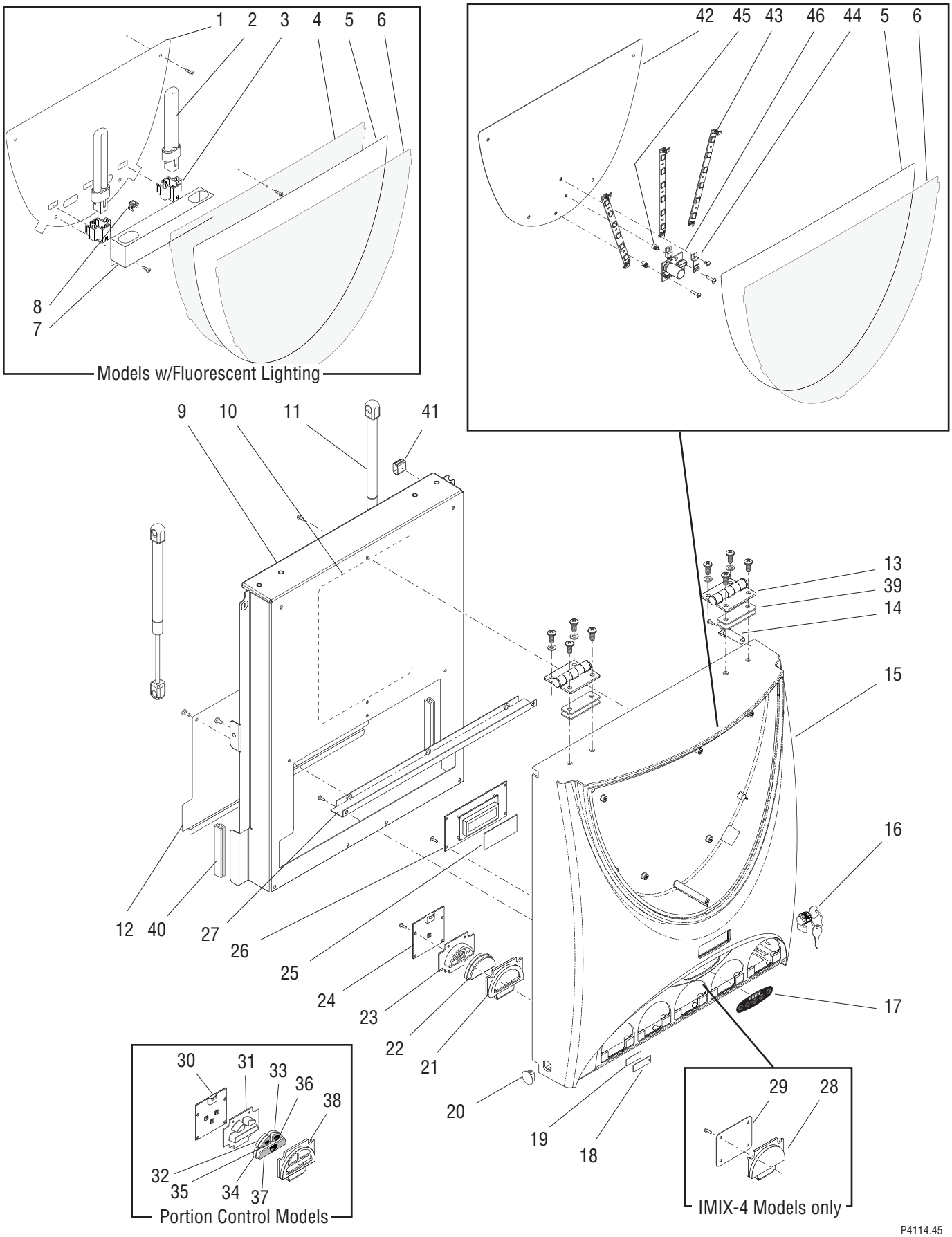
NOTE: The following items are not illustrated

47	26444.0000	2	Bushing, Strain Relief
48	36888.0000	1	Wiring Harness, Door Interconnect 120V (Includes item 47) (Left side Hinge)
	36888.0001	1	Wiring Harness, Door Interconnect 120V (Includes item 47) (Right side Hinge)
49	36887.0002	1	Wiring Harness, Backlight
50	36889.0000	5	Wiring Harness, Dispense Button (1 less used on IMIX-4 models)
51	38749.0000	1	Decal, Flavors (Almond Amaretto, Cappuccino, French Vanilla, Hazelnut, Chocolate Raspberry, Cappuccino Supreme, Hot Chocolate, Raspberry Mocha, Swiss Mocha, Mocha, Raspberry Vanilla, Irish Creme, Coffee, Original, Chocolate French Vanilla, Butter Pecan, White Chocolate, Cinnamon Vanilla Nut, Decaf, Regular, Apple Cider, Fat Free French Vanilla, Cinnamon Vanilla, English Toffee)
52	38749.0003	1	Decal, Iced Coffee Flavors (Espresso Latte, Mocha Latte, Colombian, Dark Roast, Raspberry Coffee, Hazelnut Coffee, French Vanilla Latte, Caramel Latte, Chai Tea Latte, Horchatta)
53	37823.1000	-	Inlay Kit (Includes items 40 - 42)

* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.

DOOR, LAMP, DISPENSE SWITCHES AND PANELS (TOP HINGED DOORS)

IMIX-4
IMIX-5



DOOR, LAMP, DISPENSE SWITCHES AND PANELS
(TOP HINGED DOORS)

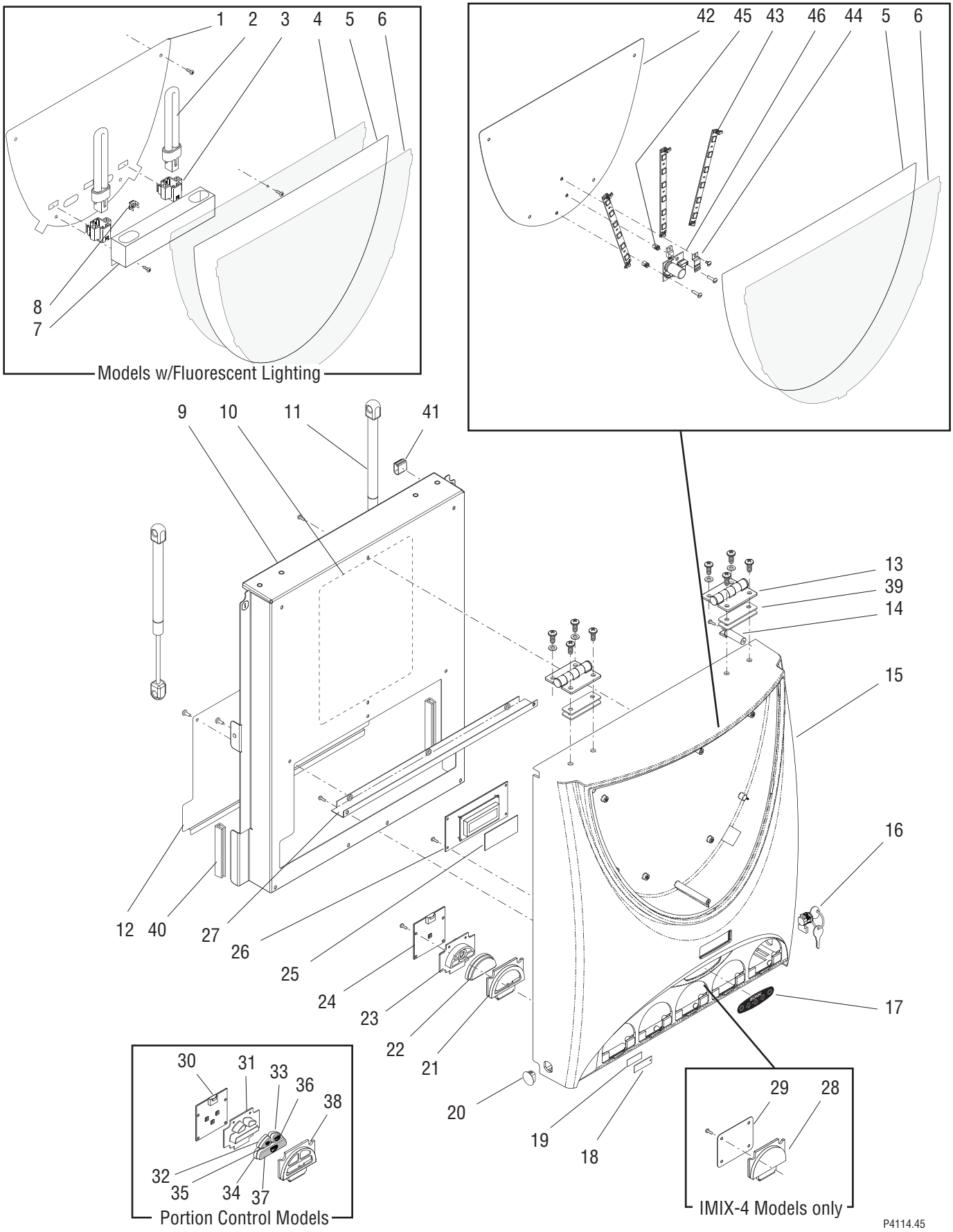
ITEM	PART NO.	QTY.	DESCRIPTION
1	36656.0003	1	Panel, Lamp (Doors with Fluorescent Lighting)
	44224.0000	4	Screw, PNH PHH #6-20X.38 LG Type 25
2	32806.0000	3	Lamp, Fluorescent - 7 Watts (Doors with Fluorescent Lighting)
3	32807.0001	3	Lamp Holder, Fluorescent (Doors with Fluorescent Lighting)
4	36650.0000	1	Lens, Fixed
	02336.0000	2	Screw, Truss Head #4-40 x .375"
5	36768.0000	1	Display, Graphics
	36768.0005	1	Display, Iced Coffee Graphics
6	36662.0000	1	Lens, Removable (Doors with Fluorescent Lighting)
	36650.0001	1	Lens, Removable (Doors with LED Lighting)
7	40032.0001	1	Bracket (Doors with Fluorescent Lighting)
8	28335.0000	1	Clip. Grounding (Doors with Fluorescent Lighting)
9	41564.0001	1	Panel, Inner Door (Doors with Fluorescent Lighting)
	47351.0000	1	Panel, Inner Door (Doors with LED Lighting)
	44224.0000	11	Screw, PNH PHH #6-20X.38 LG Type 25
10	37254.0003	1	Decal, Cleaning
11	42487.0001	2	Gas Spring
12	36659.0002	1	Panel, Door - Lower
	01311.0000	4	Screw, Truss Head #8-32 x .25"
13	43514.0001	2	Hinge
	41923.0000	8	Screw, Pan Head BLK .25-20 x
	41921.0000	8	Washer
14	36244.0000	1	Plug, Door Hinge
	44224.0000	1	Screw, PNH PHH #6-20X.38 LG Type 25
15	37096.0003	1	Door
16	32863.1000	1	Keylock W/Keys, Door
	28095.0000	1	Key Set
17	36231.0000	1	Switch, Membrane Program (Self Serve Models)
	36231.0001	1	Switch, Membrane Program (Portion Control)
	36231.0003	1	Switch, Membrane Program (IMIX-5 models with Hot Water Dispense)
18	36795.0000	4/5	Strip, Flavor Adhesive
19	36796.0001	4/5	Strip, Flavor Door
20	00669.0004	1	Plug, .75" x .625" hole
21	36762.0000	4/5	Switch Housing, Single Button (Self Serve Models)
22	36761.0000	4/5	Cover, Switch (Self Serve Models)
23	36763.0000	4/5	Switch Pad, Single Button (Self Serve Models)
24	37672.1002	4/5	Circuit Board Assy, Dispense Button (Self Serve Models)
	44224.0000	20	Screw, PNH PHH #6-20X.38 LG Type 25
25	37013.0000	1	Cover, LCD Door Lens
26	36147.1002	1	Circuit Board Assy, Display
	44224.0000	4	Screw, PNH PHH #6-20X.38 LG Type 25
27	36734.0000*	1	Bracket, Inner Panel
	44224.0000	2	Screw, PNH PHH #6-20X.38 LG Type 25
28	36762.0004	1	Switch Housing, Blank (IMIX-4 Models only)

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DOOR, LAMP, DISPENSE SWITCHES AND PANELS (TOP HINGED DOORS)

IMIX-4
IMIX-5



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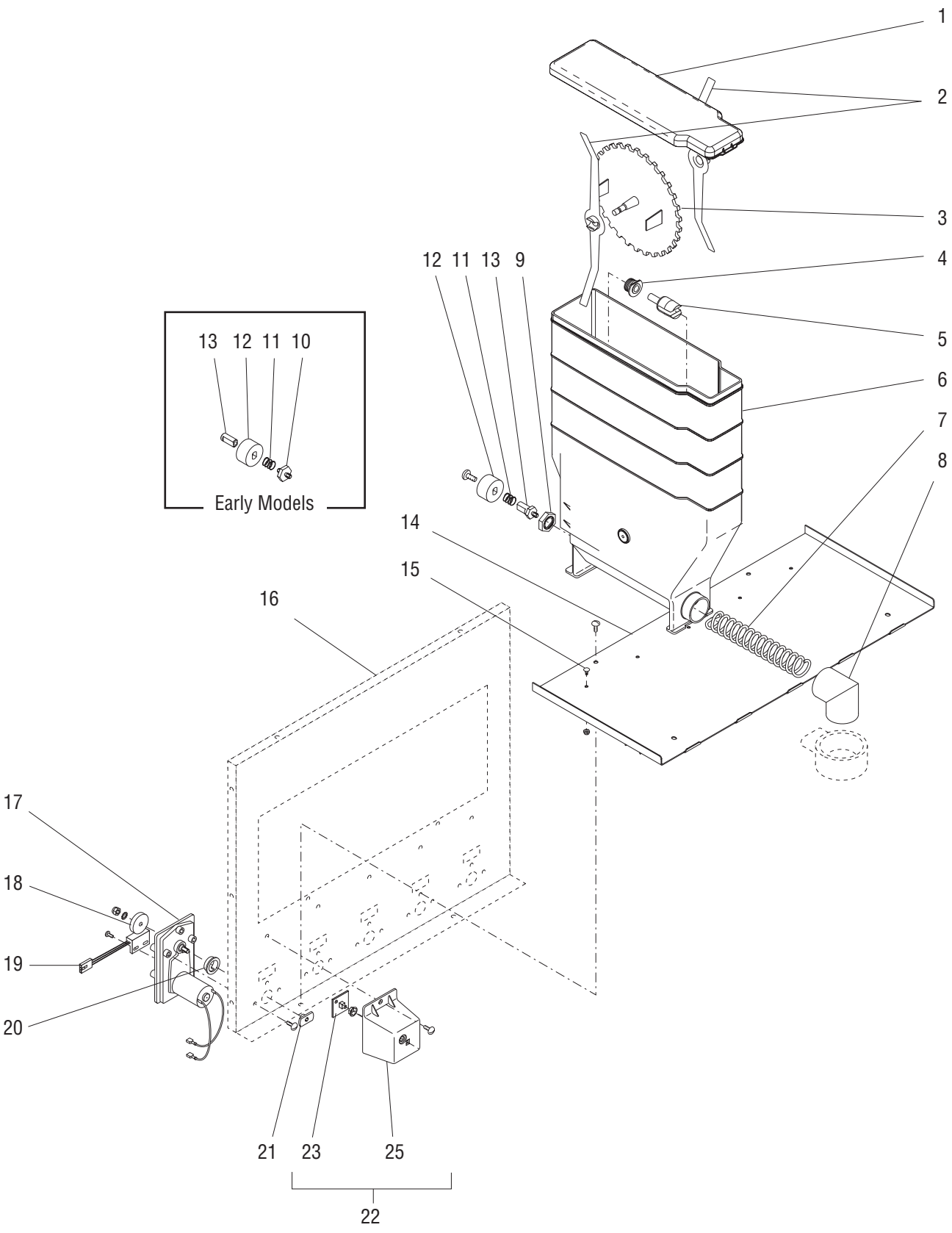
DOOR, LAMP, DISPENSE SWITCHES AND PANELS
(TOP HINGED DOORS)

ITEM	PART NO.	QTY.	DESCRIPTION
29	37615.0000	1	Plate, Blank Housing (IMIX-4 Models only)
	44224.0000	4	Screw, PNH PHH #6-20X.38 LG Type 25
30	35877.1002	3	Circuit Board Assy, Dispense Button (Portion Control Models)
	38963.1000	3	Circuit Board Assy, Dispense Button (Portion Control Models)(RoHS Compliant)
	44224.0000	12	Screw, PNH PHH #6-20X.38 LG Type 25
31	36763.0002	4/5	Switch Pad, Three Button (Portion Control Models)
32	36761.0003	4/5	Switch Cover, Small (Portion Control Models)
33	36761.0004	4/5	Switch Cover, Medium (Portion Control Models)
34	36761.0002	4/5	Switch Cover, Large (Portion Control Models)
35	37823.0000*	4/5	Inlay, Switch Cover, Small (Portion Control Models)
36	37823.0001*	4/5	Inlay, Switch Cover, Medium (Portion Control Models)
37	37823.0002*	4/5	Inlay, Switch Cover, Large (Portion Control Models)
38	36762.0002	4/5	Switch Housing, Three Button (Portion Control Models)
39	44095.0000	4	Shim
40	02434.0005*	2	Gasket, U-channel 3.5" (order item 56)
41	35260.0000	2	Cable Mount
42	46324.0001	1	Panel, Lamp (Doors with LED Lighting)
	01360.0002	4	Screw, Pan Head #6 - 32 x .375"
43	42593.0000	3	CBA, 6 LED
44	41244.0000	1	Clip
	01308.0002	1	Screw, Truss Head 6-32 x .25" Lkg
45	29081.0005	2	Spacer
46	48005.0001	1	CBA, Backlight Regulator
	02367.0002	2	Screw, Truss Head 6-32 x .62" Lkg

NOTE: The following items are not illustrated

47	26444.0000	2	Bushing, Strain Relief (Doors with Fluorescent Lighting)
	47555.0000	2	Bushing, Strain Relief (Doors with LED Lighting)
48	36888.0002	1	Wiring Harness, Door Interconnect (Doors with Fluorescent Lighting)
	47311.0000	1	Wiring Harness, Door Interconnect (Doors with LED Lighting)
49	36887.0002	1	Wiring Harness, Backlight (Doors with Fluorescent Lighting)
50	36889.0000	5	Wiring Harness, Dispense Button (1 less used on IMIX-4 models)
51	38749.0000	1	Decal, Flavors (Almond Amaretto, Cappuccino, French Vanilla, Hazelnut, Chocolate Raspberry, Cappuccino Supreme, Hot Chocolate, Raspberry Mocha, Swiss Mocha, Mocha, Raspberry Vanilla, Irish Creme, Coffee, Original, Chocolate French Vanilla, Butter Pecan, White Chocolate, Cinnamon Vanilla Nut, Decaf, Regular, Apple Cider, Fat Free French Vanilla, Cinnamon Vanilla, English Toffee)
52	38749.0003	1	Decal, Iced Coffee Flavors (Espresso Latte, Mocha Latte, Colombian, Dark Roast, Raspberry Coffee, Hazelnut Coffee, French Vanilla Latte, Caramel Latte, Chai Tea Latte, Horchatta)
53	37823.1000	-	Inlay Kit (Includes items 35 - 37)
54	00707.0000	2	Bushing, Strain Relief — Door Interconnect Harness
55	42596.0001	1	Wrap, Spiral Cable — Door Interconnect Harness
56	02434.1000	-	Gasket, U-Channel - 18" LG
	02434.1001	-	Gasket, U-Channel - 36" LG
57	42609.0000	1	Wiring Harness, LED to CBA (Doors with LED Lighting)
	42609.0001	1	Wiring Harness, LED to LED (Doors with LED Lighting)

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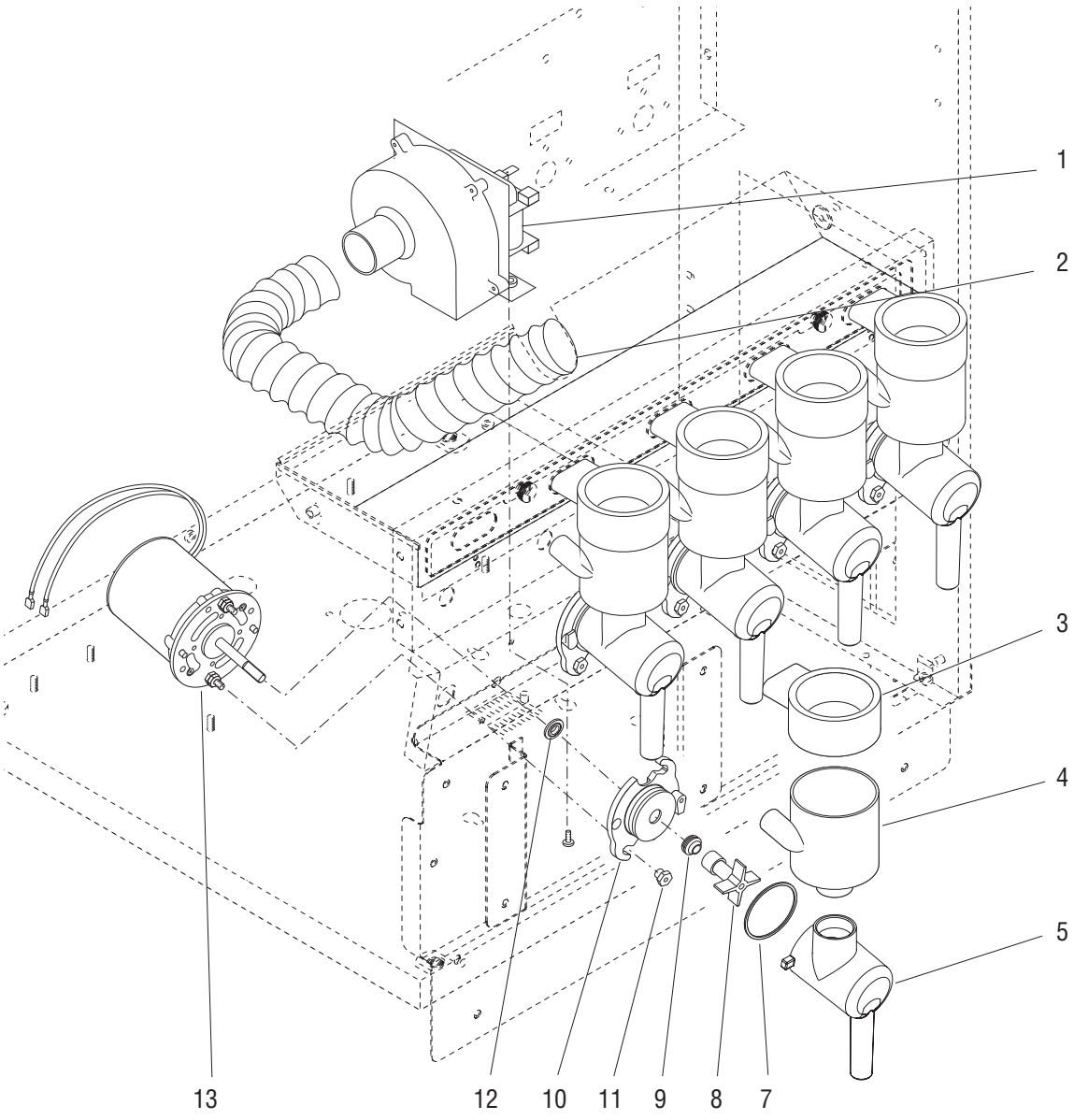

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Early Models

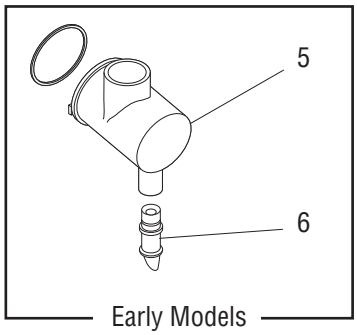
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AUGER DRIVE AND HOPPER ASSEMBLY

ITEM	PART NO.	QTY. •	QTY. ••	DESCRIPTION • IMIX-4 Models •• IMIX-5 Models
-	37010.1001	1	1	Hopper Assy (Includes 1 each of items 1-13)
1	36653.0001	4	5	Lid, Hopper
2	32337.0000	8	10	Mixing Blade
3	32386.0001	4	5	Disk, Agitator (30 Tooth)
4	28067.0000	4	5	Bushing, Auger Drive Shaft
5	26940.0002	4	5	Shaft, Auger Drive
6	37011.0001	4	5	Hopper
7	39442.0000	4	5	Auger, Wire (use w/30-tooth Disk)
8	25903.0000	4	5	Elbow, Ejector
9	25743.0000	4	5	Locknut
10	36772.0000*	4	5	Coupling, Hex (Early models only) (Order 37539.1000 Shaft Kit)
11	36774.0000	4	5	Spring, Hopper Coupling
12	36770.0000	4	5	Coupling, Auger Drive
	01326.0002	4	5	Screw, Truss Head #10-32 x .25" (Late models only)
13	36771.0000*	4	5	Shaft, Auger Drive Coupling (Early models) (Order 37539.1000 Shaft Kit)
	37539.1000	4	5	Shaft Kit, Auger Drive (Includes 01326.0002 Screw)(Late models)
14	36766.0000	-	1	Panel, Hopper Support
	36766.0001	1	-	Panel, Hopper Support
	01311.0000	4	4	Screw, Truss Head #8-32 x .25"
15	20960.0000	4	5	Screw, Shoulder #6-32 x .375"
	00991.0002	4	5	Nut, Elastic Lock #6-32
16	- - - - - - - -	-	-	See COVERS, PANELS & DRIP TRAYS
17	37037.0000	4	5	Gearmotor Assy, Auger (Each includes items 18 thru 21)
	01311.0000	12	15	Screw, Truss Head #8-32 x .25"
18	32654.0000	1	1	Magnet Hub, 8 Pole #10 ID x 1.0" OD
	01512.0000	1	1	Lock Washer, Ext Tooth #10
	00991.0003	1	1	Nut, Elastic Lock #10-32
19	33608.1000	1	1	Sensor Assy, RPM
	02336.0000	2	2	Screw, Truss Head #4-40 x .38"
20	26401.0000	1	1	Dust Seal, Hopper Motor
21	36773.0000	1	1	Plate, Auger Drive
22	37682.0000	4	5	Housing Assy, Sensor CB (Each includes items 23 thru 25)
	01315.0000	4	5	Screw, Truss Head #8-32 x .38"
23		1	1	CB Assy, Powder Sensor (Order item 22)
24		2	2	Push Nut, 3.5mm Shaft Black
25	36243.0001	1	1	Housing Sensor CB
26	35260.0000	4	5	Cable Mount, Adhesive (Not Illustrated)

* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.





Early Models

P3179.75

MIXING/WHIPPER CHAMBERS AND DRIVE MOTOR

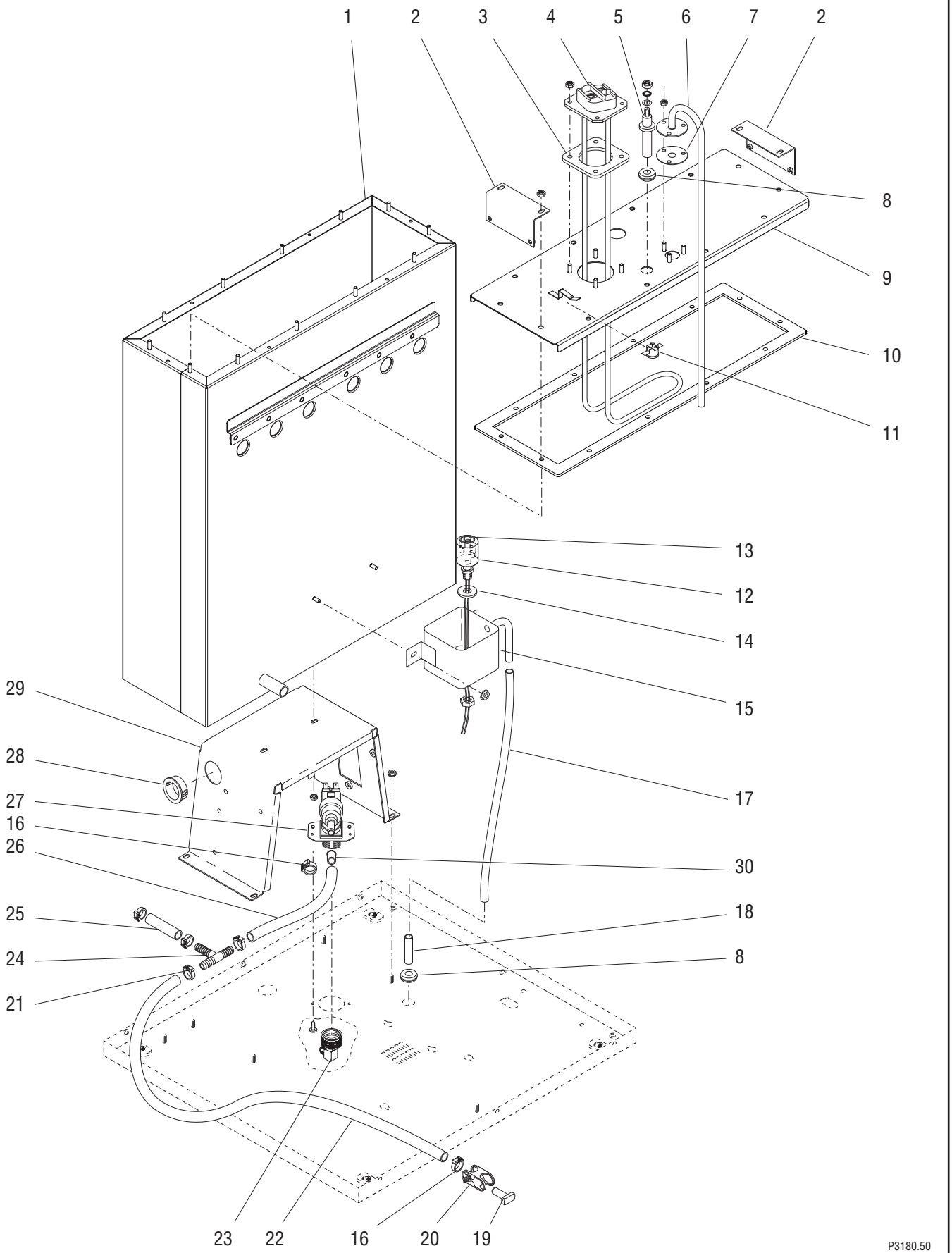
• IMIX-4 Models
•• IMIX-5 Models

ITEM	PART NO.	QTY. •	QTY. ••	DESCRIPTION
1	28295.0000	1	1	Fan & Bracket Assembly 120V
	28295.0001	1	1	Fan & Bracket Assembly 230V
	01311.0001	2	2	Screw, Truss Head - Locking #8-32 x .25"
2	28297.0001	1	1	Hose, Vacuum
3	25732.0000	4	5	Steam Collector
4	25733.0003	4	5	Mixing Chamber
5	25734.1000	4	5	Whipper Chamber (One Piece)
	25734.7002	4	5	Whipper Chamber (IMIX-4C and IMIX-5C only)
6	25736.0000*	4	5	Dispense Tip .34" ID
	25736.0001*	4	5	Dispense Tip, Red — Early Models. Order item 5
	28864.0004*	4	5	Dispense Tip, Soup .40" ID — Early Models. Order item 5
7	24733.0010	4	5	O-Ring
8	25902.0000	4	5	Frother
9	26356.0000	4	5	Seal, Shaft
	26356.1000	-	-	Kit Shaft Seal (Includes 6 Seals)
10	28866.0000	4	5	Receptacle, Whipper Chamber
11	28865.0000	8	10	Nut, Whipper Motor/Receptacle Mounting
12	28867.0000	4	5	Slinger
13	28428.1000	4	5	Motor, Whipper 120V (Includes item 14)
	28428.1002	4	5	Motor, Whipper 230V (Includes item 14)
14	32306.0000	8	10	Spacer
15	32906.0001	-	-	Kit, Preventive Maintenance (Includes items 3 thru 10 and 25903.0000 Elbow)

* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.

TANK, HEATER AND OVERFLOW PROTECTION

IMIX-4
IMIX-5



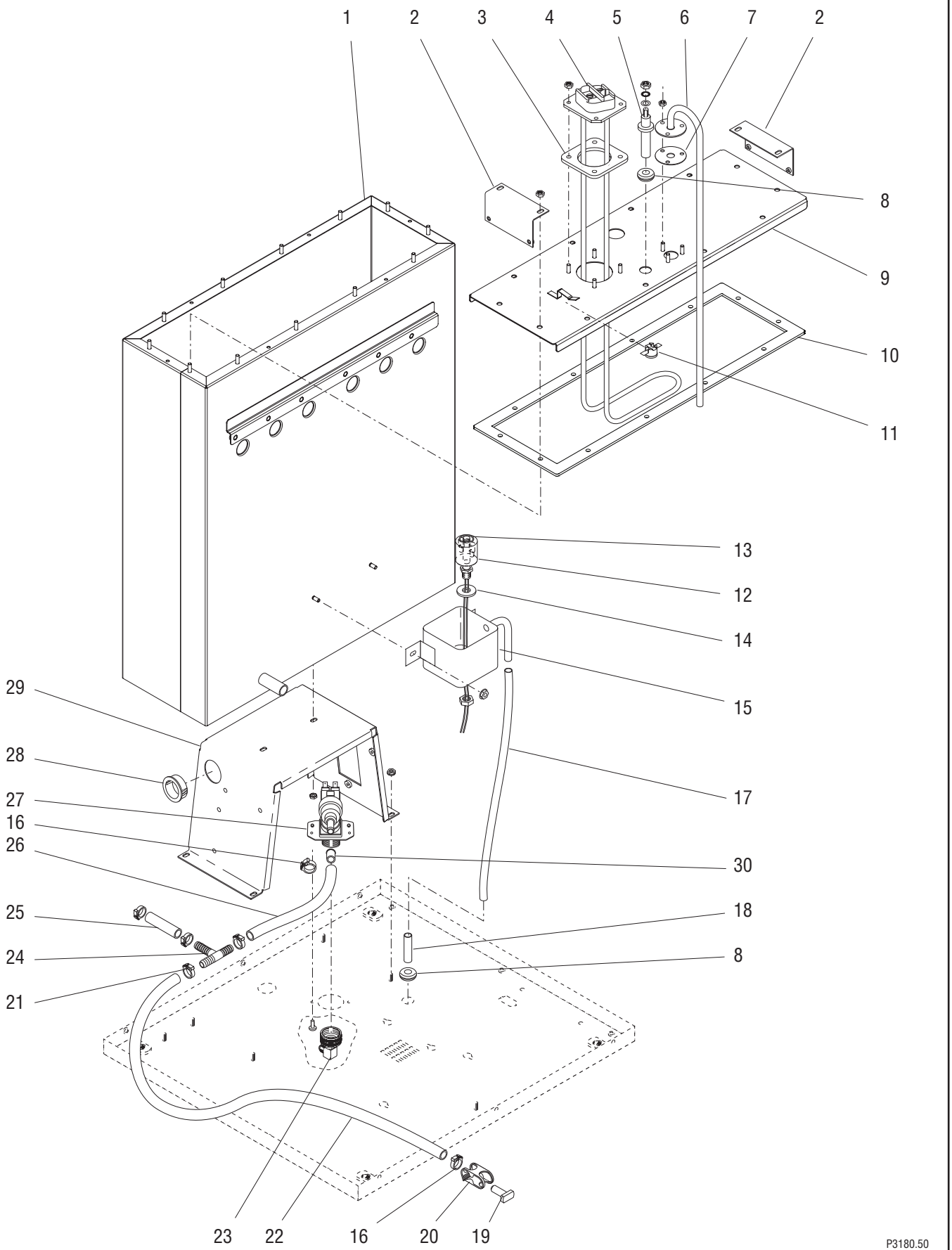
P3180.50

TANK, HEATER AND OVERFLOW PROTECTION

ITEM	PART NO.	QTY.	DESCRIPTION
1	- - - - - - - -	1	Tank, Rounded (For first replacement, order Squared Tank, & Lid)
	39133.0000	1	Tank, Squared (With copper overflow cup)
	39133.1001	1	Tank, Squared (With aluminum overflow cup)
	00970.0000	2	Nut, Keps #8-32
2	36226.0000	2	Bracket, Tank Mounting Upper
	00970.0000	4	Nut, Keps #8-32
3	12398.0000	1	Gasket, Tank Heater
4	36741.1000	1	Tank Heater Kit, 1700W 120V (Includes item 6)
	36741.1001	1	Tank Heater Kit, 1320W 120V (Includes item 6)
	36741.1005	1	Tank Heater Kit, 1200W 120V (Includes item 6)
	36740.1000	1	Tank Heater Kit, 3500W 230V (Includes item 6)
	00908.0000	4	Nut, Hex #8-32
5	20936.1000	1	Probe Kit (Includes items indented below)
	20203.0100	1	Lock Washer, Internal Tooth #8
	01501.0000	1	Washer, Flat .164" ID x .375" OD
	00908.0000	1	Nut, #8-32
6	36220.0000	1	Tube, Overflow
	00908.0000	3	Nut, Hex #8-32
7	05515.0000	1	Gasket, Overflow Tube
8	02536.0000	2	Grommet, .375" I.D.
9	- - - - - - - -	1	Lid, Rounded Tank (For first replacement, order Squared Tank, & Lid)
	35940.0003	1	Lid, Squared Tank
	00908.0000	8	Nut, Hex #8-32
10	35937.0000	1	Gasket, Rounded Tank Lid (Early Models)
	35937.0002	1	Gasket, Squared Tank Lid (Late Models)
11	29329.1000	1	Thermostat, Limit
12	03803.0002	1	Switch Assy, Liquid Level (Includes items 13 & 14)
	00946.0000	1	Nut, Hex .125" FPT
13	03807.0000	1	Clip, Spring
14	03633.0000	1	Gasket, Float Switch
15	22728.0000	1	Overflow Cup (Copper)
	00970.0000	2	Nut, Keps #8-32
	41259.1003	1	Overflow Cup (Aluminum)
	41266.0000	1	Film
	41280.0001	1	Elbow
	04797.0000	1	Washer
16	12422.0001	2	Clamp, Hose .59"/.66" ID
17	28526.0028*	1	Tube, Silicone .312" ID x 9.5" (Order item 32)
18	21801.0015	1	Tube .375" O.D. x 1.50" LG
19	34392.0000	1	Plug, Hose .375" ID

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* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.

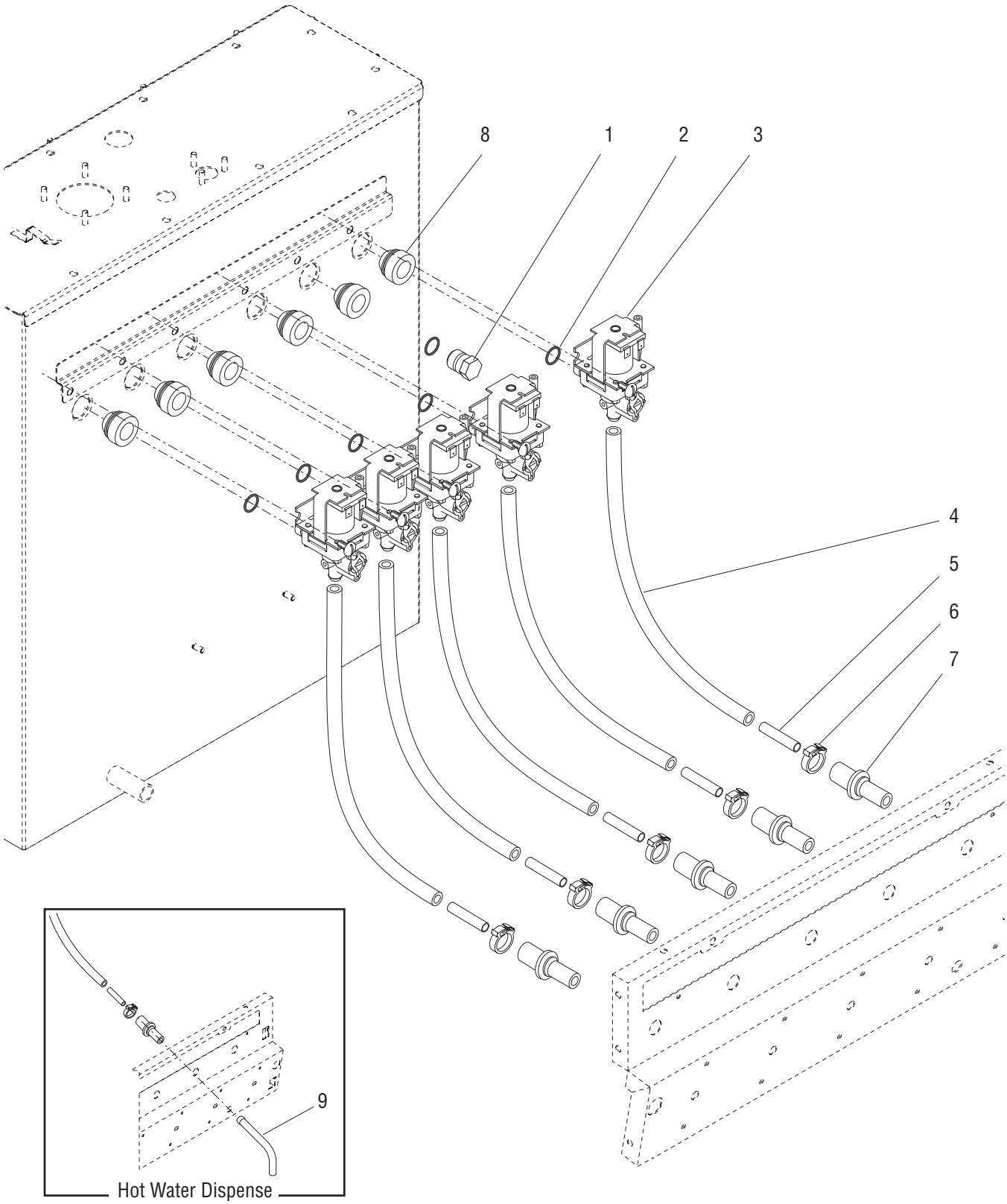

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TANK, HEATER AND OVERFLOW PROTECTION

ITEM	PART NO.	QTY.	DESCRIPTION	
20	11630.0002	1	Clamp Shut Off, Tube	
21	12422.0005	4	Clamp, Hose .62"/.71" ID	
22	20976.0056*	1	Tube, Silicone .375" ID x 28.0" (Order item 33)	
23	37297.0006	1	Elbow, .25" Flare x .75" FTHRD	
24	38948.0000	1	Tee, .50" Barb	
25	20976.0017*	1	Tube, Silicone .375" ID x 2.0" (Order item 33)	
26	20976.0055*	1	Tube, Silicone .375" ID x 9.0" (Order item 33)	
27	36233.1000	1	Valve, Water Inlet 120V	See item 36
	36233.0001	1	Valve, Water Inlet 230V	
	32283.0000	2	Screw, Pan Head M4 x 6MM	
28	01592.0001	1	Bushing, Snap 1.18" Dia. Hole	
29	35943.0000	1	Bracket, Tank Mounting Lower	
	00970.0000	4	Nut, Keps #8-32	
30	36378.0001	1	Valve, Check 2.5 psi	
31	36222.0000*	1	Insulation, Tank	Not Illustrated
32	28526.1000	-	Tube, Silicone .312" ID x .562" OD x 12"	
	28526.1001	-	Tube, Silicone .312" ID x .562" OD x 36"	
	28526.1002	-	Tube, Silicone .312" ID x .562" OD x 60"	
	28526.1003	-	Tube, Silicone .312" ID x .562" OD x 120"	
33	20976.1000	-	Tube, Silicone, .375" ID x .50" OD x 12.0"	
	20976.1001	-	Tube, Silicone, .375" ID x .50" OD x 36.0"	
	20976.1002	-	Tube, Silicone, .375" ID x .50" OD x 120.0"	
34	35946.0002	1	Baffle	
35	34572.0000	2	Panel, Baffle Insert	
	34765.0000	4	Nut, Flanged #10-32	
36	43644.0000	-	Kit, Valve Rebuild	

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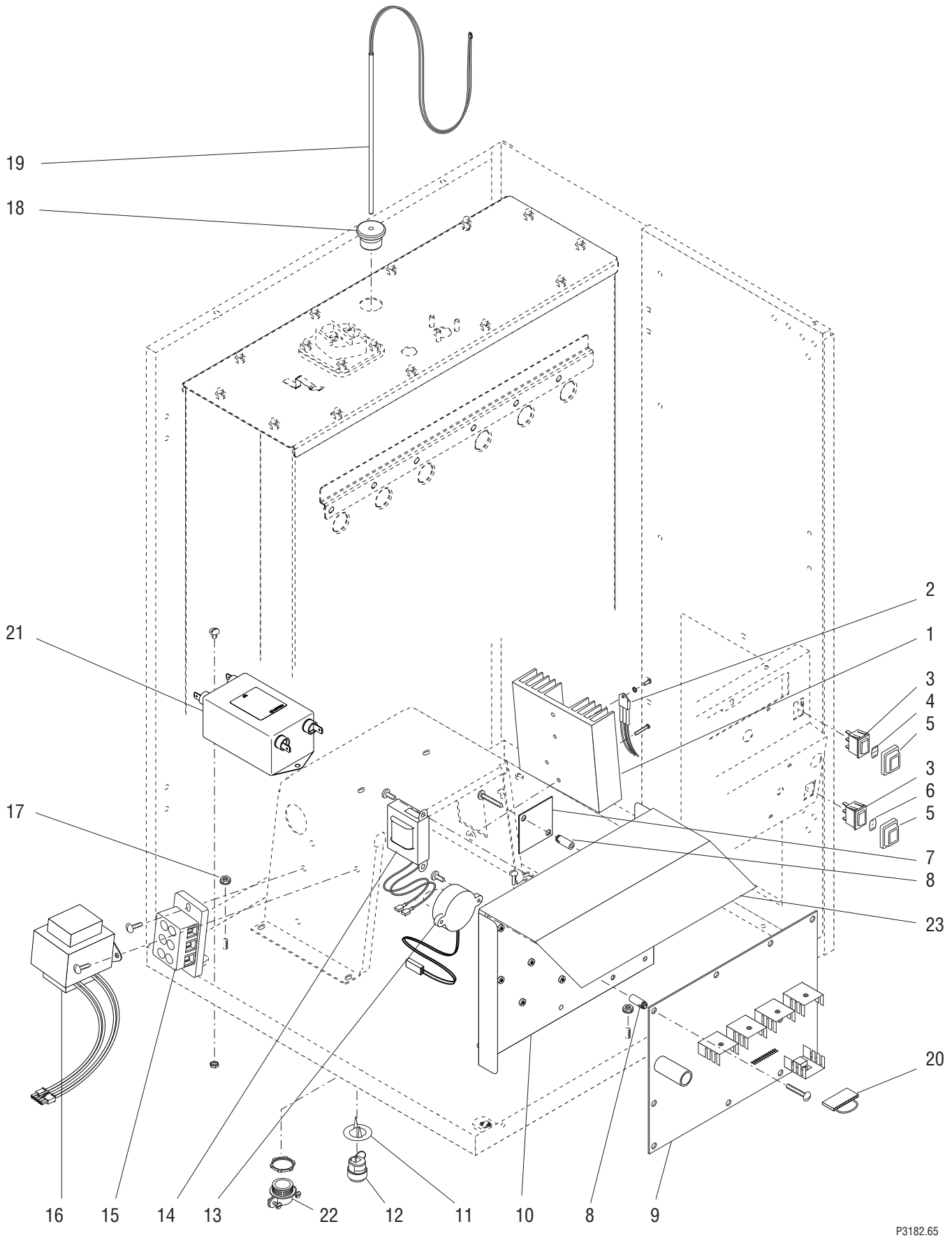
P3181.75

DISPENSE VALVES AND LINES

• IMIX-4 Models
•• IMIX-5 Models

ITEM	PART NO.	QTY. •	QTY. ••	DESCRIPTION
1	26369.1000	2	1	Plug (Includes item 2)
2	24733.0011	5	6	O-Ring
3	39285.1001	4	5	Valve, Liquid Dispense 120V (Includes item 2)
	39285.1002	4	5	Valve, Liquid Dispense 230V (Includes item 2)
	39316.1001	-	1	Valve, Liquid Dispense 120V (Includes item 2)(Models with Hot Water Dispense)
	01326.0000	4	5	Screw, Truss Head #10-32 x .25"
4	28526.0027*	4	5	Tube, Silicone .312" ID x 16.5" (Order item 10)(Models with Hot Water Dispense)
5	21801.0015	4	5	Tube, .375" OD x 1.50" (Models with Hot Water Dispense)
6	12422.0001	4	5	Clamp, Hose .59"/.66" ID (Models with Hot Water Dispense)
7	25803.0000	4	5	Water Inlet, Mixing Chamber (Models with Hot Water Dispense)
8	37970.0000	5	6	Grommet
9	32341.0000	-	1	Tube, Hot Water Dispense (Models with Hot Water Dispense)
10	28526.1001	-	-	Tube, Silicone .312" I.D. x .438" O.D. x 36" (Not Illustrated)
	28526.1002	-	-	Tube, Silicone .312" I.D. x .438" O.D. x 60" (Not Illustrated)
	28526.1003	-	-	Tube, Silicone .312" I.D. x .438" O.D. x 120" (Not Illustrated)
11	45965.1000	-	-	Repair Kit, Dispense Valve (Includes Spring, Flow Control, O-rings, and Diaphragm)

* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.

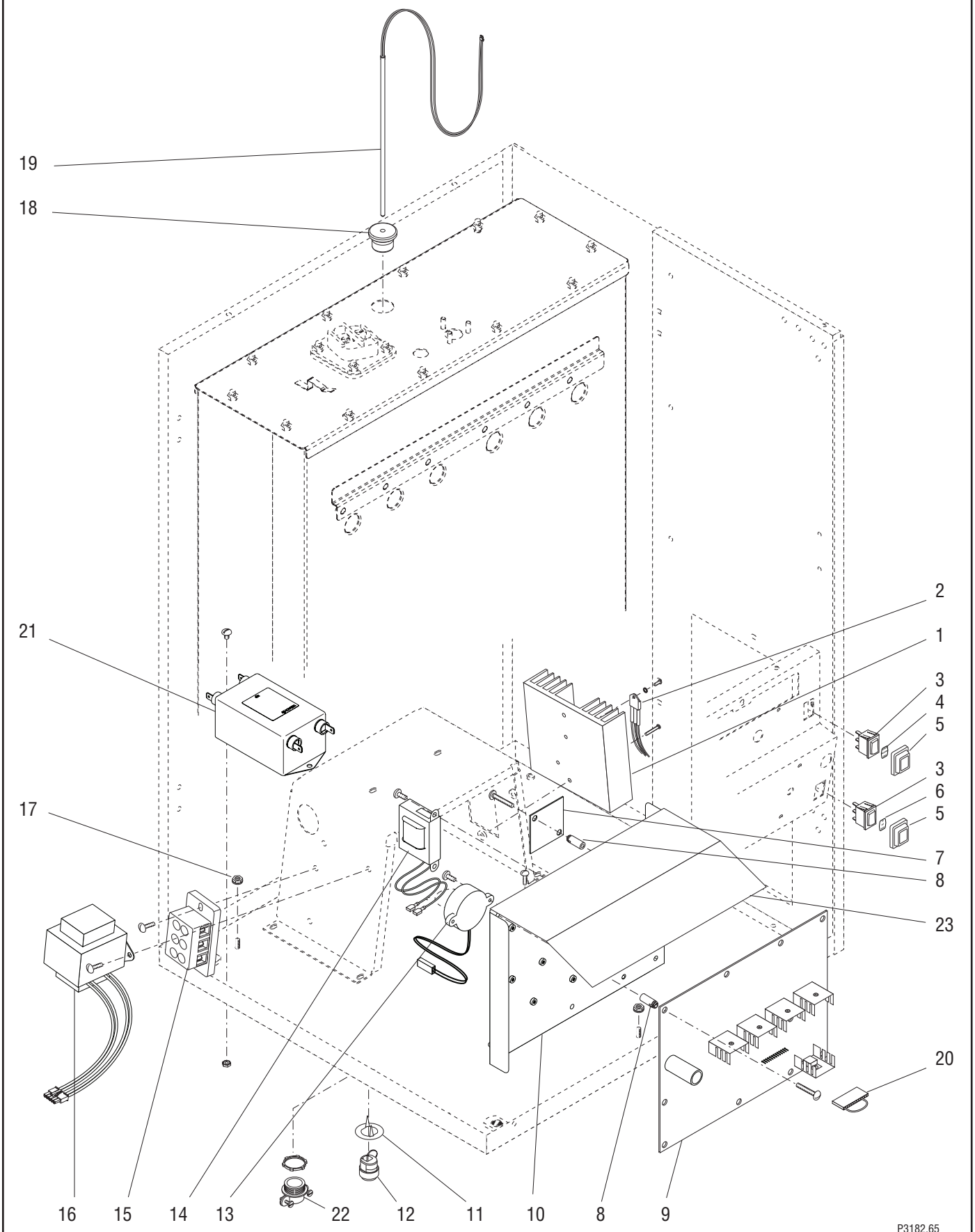

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ELECTRICAL CONTROLS

ITEM	PART NO.	QTY.	DESCRIPTION
1	20541.0001	1	Heat Sink
	01347.0000	2	Screw, Truss Head #6-32 x .375"
2	12565.1035	1	Triac Assy, 40 Amp, 120V (also order item 35)
	12565.0018	1	Triac Assy, 40 Amp, 230V (also order item 35)
	01520.0000	1	Lock Washer, Split #6
	02328.0003	1	Screw, Pan Head #6-32 x .312"
3	27437.0002	2	Switch, Rocker NORMAL/PROGRAM/RINSE and ON/OFF/NIGHT
4	37192.0000	1	Decal, Switch - NORMAL/PROGRAM/RINSE
5	34390.0000	2	Cap, Rocker Switch
6	37193.0000	1	Decal, Switch - ON/OFF/NIGHT
7	36449.1000	1	Control Board Assy, Memory
	38712.1000	1	Control Board Assy, Memory (RoHS Compliant) — Early Models
	01382.0008	2	Screw, Truss Head #6-32 x 1.0"
8	29081.0004	12	Spacer .153" ID x .62" LG (2 less with Late Models)
9	37104.1011	1	Control Board Assy, Main
	01382.0008	10	Screw, Truss Head #6-32 x 1.0"
10	36976.0001	1	Bracket, Component Mounting (Early Models)
	36976.0002	1	Bracket, Component Mounting (late Models)
	01311.0001	2	Screw, Truss Head Locking #8-32 x .25"
11	00715.0000	1	Adapter Washer, Strain Relief 120V
12	00713.0000	1	Bushing, Strain Relief 120V
13	33147.0002	1	Audio Indicator Assy
	01382.0000	2	Screw, Truss Head #6-32 x .375"
14	28327.0002	3	Ballast 120V, 60HZ W/Terminals
	39642.0000	3	Ballast 230V, 50HZ W/Terminals
	01382.0000	6	Screw, Truss Head #6-32 x .375"
15	07038.0000	1	Terminal Block
	01317.0000	2	Screw, Truss Head #8-32 x .50"
16	34829.0001	1	Transformer Assy 120V to 24V
	34829.0002	1	Transformer Assy 230V to 24V
	01317.0000	2	Screw, Truss Head #8-32 x .50"
17	00970.0000	2	Nut, Ground Keps #8-32
18	33801.0003	1	Grommet, Temp Sensor
19	39085.0002	1	Probe, Temperature
20	37780.0000	1	Jumper (IMIX-4 models only)
21	36801.0000	1	EMI Filter 230V
	01311.0000	2	Screw, Truss Head #8-32 x .25"
	00970.0000	2	Nut, Keps #8-32
22	01685.0000	1	Connector, Cord 230V
23	46640.0000	1	Drip Shield

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* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.


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ELECTRICAL CONTROLS

ITEM	PART NO.	QTY.	DESCRIPTION
The following items are not illustrated			
24	20630.0005	1	Cord Assembly, Power 120V only
25	36849.0000	1	Wiring Harness, Power 120V (Doors with Fluorescent Lighting)
	36849.0010	1	Wiring Harness, Power 120V (Doors with LED Lighting)
	36849.0001	1	Wiring Harness, Power 230V (Doors with Fluorescent Lighting)
26	36850.0000	1	Wiring Harness, Switch
27	36844.0005	1	Wiring Harness, I/O Head #1
28	36844.0006	1	Wiring Harness, I/O Head #2
29	36844.0007	1	Wiring Harness, I/O Head #3 (Not used on IMIX-4 models)
30	36844.0008	1	Wiring Harness, I/O Head #4
31	36844.0009	1	Wiring Harness, I/O Head #5
32	36676.0001	1	Wiring Harness, Memory Board (Early Models)
33	37842.0000	1	Wiring Harness, T-block to EMI Filter 230V
34	37998.0000	1	Lead, Limit Thermostat to Tank Heater 230V
35	M2522.1000	-	Heat Sink Compound
36	39476.0000	1	Wiring Harness (Models with Hot Water Dispense)
37	46293.0001	1	Wiring Harness, Transformer (Doors with LED Lighting)

* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.