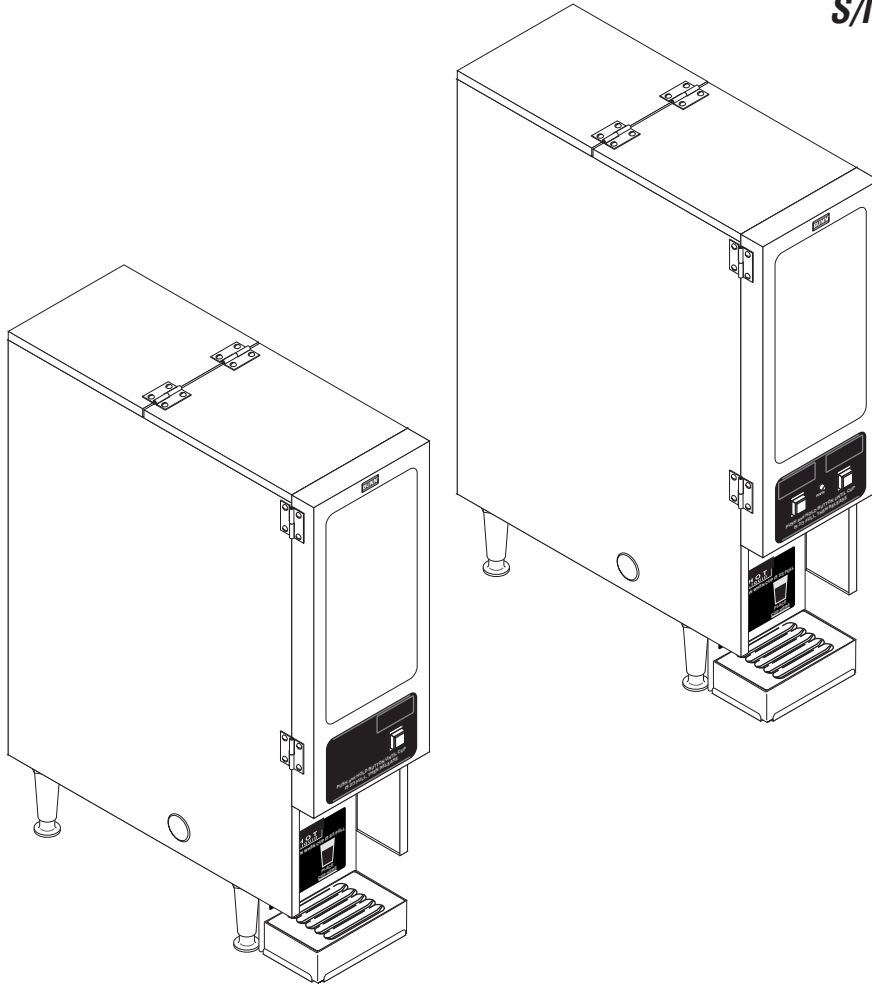

BUNN®

FMD-1

FMD-2

S/N FMD0013000 - UP



ILLUSTRATED PARTS CATALOG

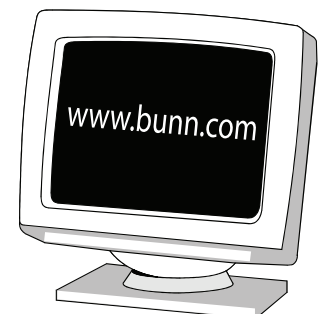
Designs, materials, weights, specifications, and dimensions for equipment or replacement parts are subject to change without notice.

BUNN-O-MATIC CORPORATION

POST OFFICE BOX 3227

SPRINGFIELD, ILLINOIS 62708-3227

PHONE: (217) 529-6601 FAX: (217) 529-6644



BUNN-O-MATIC COMMERCIAL PRODUCT WARRANTY

Bunn-O-Matic Corp. ("BUNN") warrants equipment manufactured by it as follows:

- 1) All equipment other than as specified below: 2 years parts and 1 year labor.
- 2) Electronic circuit and/or control boards: parts and labor for 3 years.
- 3) Compressors on refrigeration equipment: 5 years parts and 1 year labor.
- 4) Grinding burrs on coffee grinding equipment to grind coffee to meet original factory screen sieve analysis: parts and labor for 3 years or 30,000 pounds of coffee, whichever comes first.

These warranty periods run from the date of installation BUNN warrants that the equipment manufactured by it will be commercially free of defects in material and workmanship existing at the time of manufacture and appearing within the applicable warranty period. This warranty does not apply to any equipment, component or part that was not manufactured by BUNN or that, in BUNN's judgment, has been affected by misuse, neglect, alteration, improper installation or operation, improper maintenance or repair, damage or casualty. This warranty is conditioned on the Buyer 1) giving BUNN prompt notice of any claim to be made under this warranty by telephone at (217) 529-6601 or by writing to Post Office Box 3227, Springfield, Illinois 62708-3227; 2) if requested by BUNN, shipping the defective equipment prepaid to an authorized BUNN service location; and 3) receiving prior authorization from BUNN that the defective equipment is under warranty.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ANY OTHER WARRANTY, WRITTEN OR ORAL, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF EITHER MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. The agents, dealers or employees of BUNN are not authorized to make modifications to this warranty or to make additional warranties that are binding on BUNN. Accordingly, statements by such individuals, whether oral or written, do not constitute warranties and should not be relied upon.

If BUNN determines in its sole discretion that the equipment does not conform to the warranty, BUNN, at its exclusive option while the equipment is under warranty, shall either 1) provide at no charge replacement parts and/or labor (during the applicable parts and labor warranty periods specified above) to repair the defective components, provided that this repair is done by a BUNN Authorized Service Representative; or 2) shall replace the equipment or refund the purchase price for the equipment.

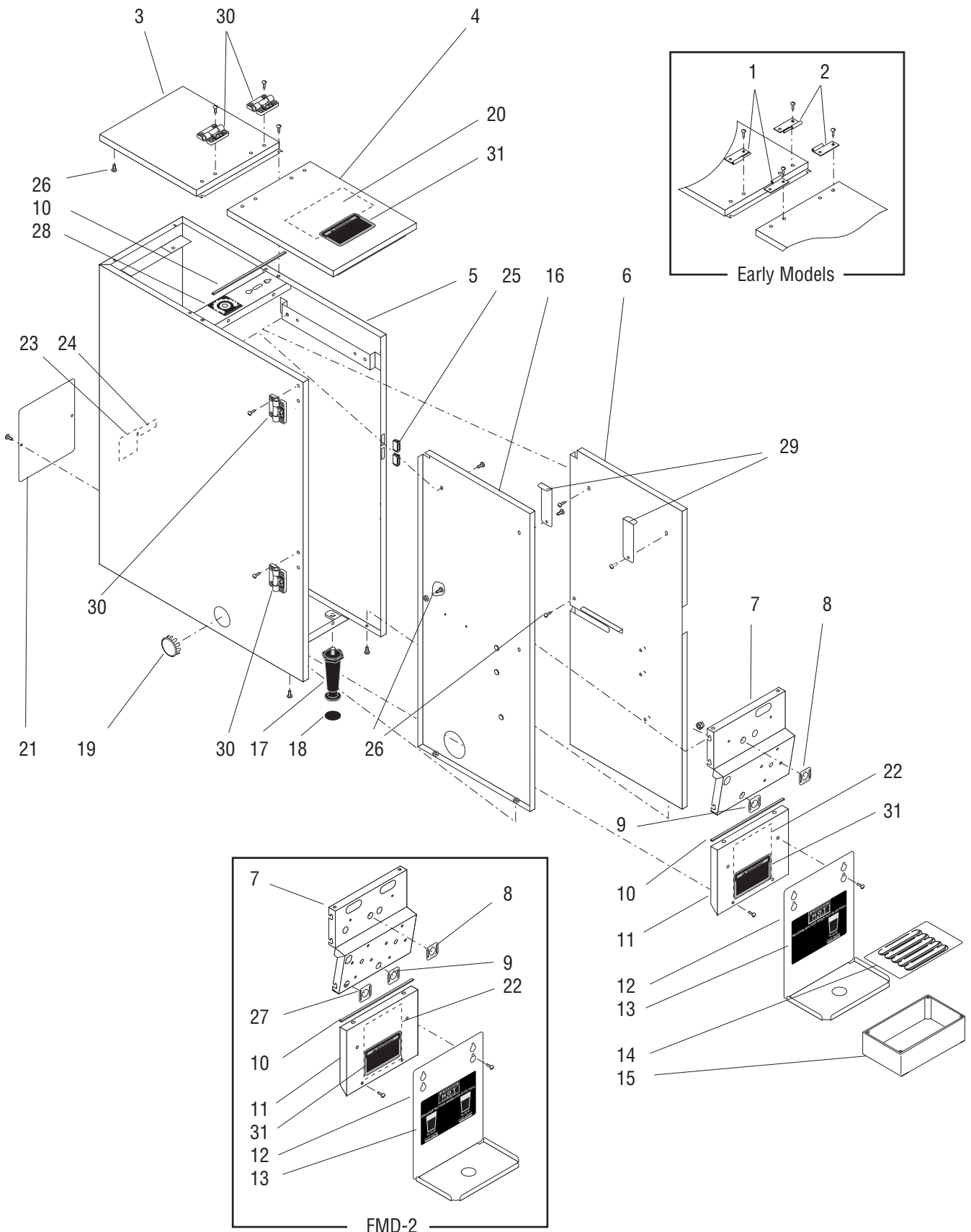
THE BUYER'S REMEDY AGAINST BUNN FOR THE BREACH OF ANY OBLIGATION ARISING OUT OF THE SALE OF THIS EQUIPMENT, WHETHER DERIVED FROM WARRANTY OR OTHERWISE, SHALL BE LIMITED, AT BUNN'S SOLE OPTION AS SPECIFIED HEREIN, TO REPAIR, REPLACEMENT OR REFUND.

In no event shall BUNN be liable for any other damage or loss, including, but not limited to, lost profits, lost sales, loss of use of equipment, claims of Buyer's customers, cost of capital, cost of down time, cost of substitute equipment, facilities or services, or any other special, incidental or consequential damages.

AutoPOD, AXIOM, BrewLOGIC, BrewMETER, Brew Better Not Bitter, BrewWISE, BrewWIZARD, BUNN Espresso, BUNN Family Gourmet, BUNN Gourmet, BUNN Pour-O-Matic, BUNN, BUNN with the stylized red line, BUNNlink, Bunn-O-Matic, Bunn-O-Matic, BUNNserve, BUNNSERVE with the stylized wrench design, Cool Froth, DBC, Dr. Brew stylized Dr. design, Dual, Easy Pour, EasyClear, EasyGard, FlavorGard, Gourmet Ice, Gourmet Juice, High Intensity, iMIX, Infusion Series, Intellisteam, My Café, PowerLogic, Quality Beverage Equipment Worldwide, Safety-Fresh, savemycoffee.com, Scale-Pro, Silver Series, Single, Smart Funnel, Smart Hopper, SmartWAVE, Soft Heat, SplashGard, The Mark of Quality in Beverage Equipment Worldwide, ThermoFresh, 392, Beverage Bar Creator, Beverage Profit Calculator, BUNNSource, Coffee At Its Best, Digital Brewer Control, Nothing Brews Like a BUNN, Pouring Profits, Respect Earth, Respect Earth with the stylized leaf and coffee cherry design, Signature Series, Tea At Its Best, The Horizontal Red Line, Titan, Ultra are either trademarks or registered trademarks of Bunn-O-Matic Corporation.

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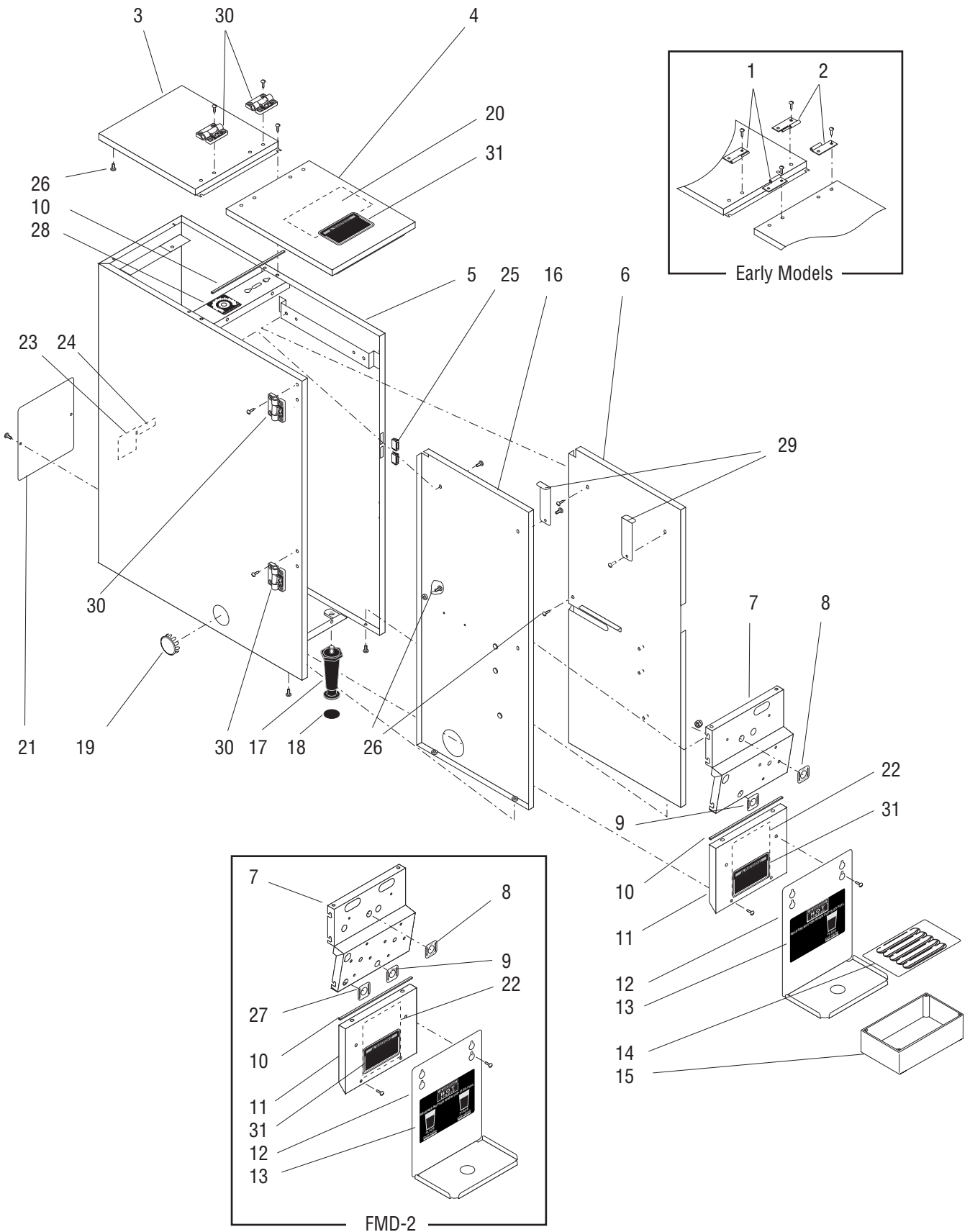
COVERS, PANELS AND DRIP TRAY

ITEM	PART NO.	QTY.	DESCRIPTION
1	29027.0001	2	Hinge, Left (Early Models)
	02322.0002	8	Screw, Pan Head - BLK #8-32 x .375"
2	29027.0000	2	Hinge, Right (Early Models)
	02322.0002	8	Screw, Pan Head - BLK #8-32 x .375"
3	28952.0001	1	Cover, Top Rear - BLK
	02308.0000	2	Screw, Pan Head #8-32 x .375"
4	28954.0001	1	Cover, Top Front (Also order item 20)
5	29172.0000	1	Housing W/Decals (Includes items 23 & 24, also order item 28)
6	29939.0001	1	Panel, Right
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
	02322.0002	2	Screw, Pan Head - BLK #8-32 x .375"
7	28937.0000	1	Panel, Whipper Motor Mounting (Also order items 8 & 9) (FMD-1)
	28937.0001	1	Panel, Whipper Motor Mounting (Also order items 8, 9 & 27) (FMD-2)
	00991.0000	6	Nut, Elastic Lock #8-32
8	26524.0000	1	Decal, Tank Heater Switch
9	26523.0000	1	Decal, Rinse/Run Switch
10	-----	2	Gasket, Foam W/Adhesive (Order item 32)
11	29174.0000	1	Cover, Lower Front Access (Includes item 22) (FMD-1)
	29174.0001	1	Cover, Lower Front Access (Includes item 22) (FMD-2)
	01311.0003	2	Screw, Truss Head - BLK #8-32 x .25"
12	29173.0000	1	Panel W/Decal, Splash (Includes item 13) (FMD-1)
	29173.0001	1	Panel W/Decal, Splash (Includes item 13) (FMD-2)
	01311.0000	2	Screw, Truss Head #8 - 32 x .25"
13	28328.0004	1	Decal, Caution-Hot Liquid & Cup Placement (FMD-1)
	28328.0005	1	Decal, Caution-Hot Liquid & Cup Placement (FMD-2)
14	28966.0000	1	Cover, Drip Tray
15	02571.0000	1	Drip Tray
16	34972.0000*	1	Panel, Left
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
	02322.0002	2	Screw, Pan Head - BLK #8-32 x .375"
17	26528.0000	4	Leg, 4.0" Adjustable (Also see item 33)
18	03996.0000	4	Pad, Rubber 1.25" Dia. (Also see item 33)
19	23164.0002	1	Plug, Hole 1.50" Dia. - BLK
20	28368.0001	1	Decal, Thermostat Adjustment (Invensys Thermostat)
	28368.0003	1	Decal, Thermostat Adjustment (Cootherm Thermostat)
21	28941.0001	1	Panel, Rear Access
	01311.0000	2	Screw, Truss Head #8 - 32 x .25"

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

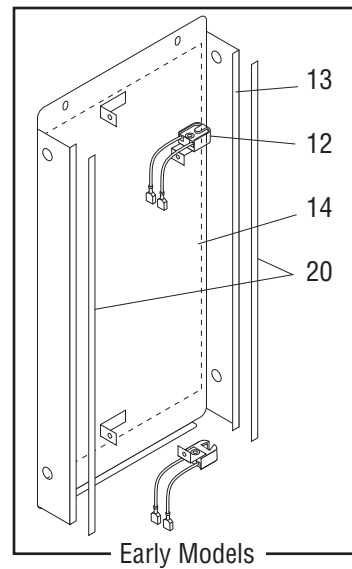
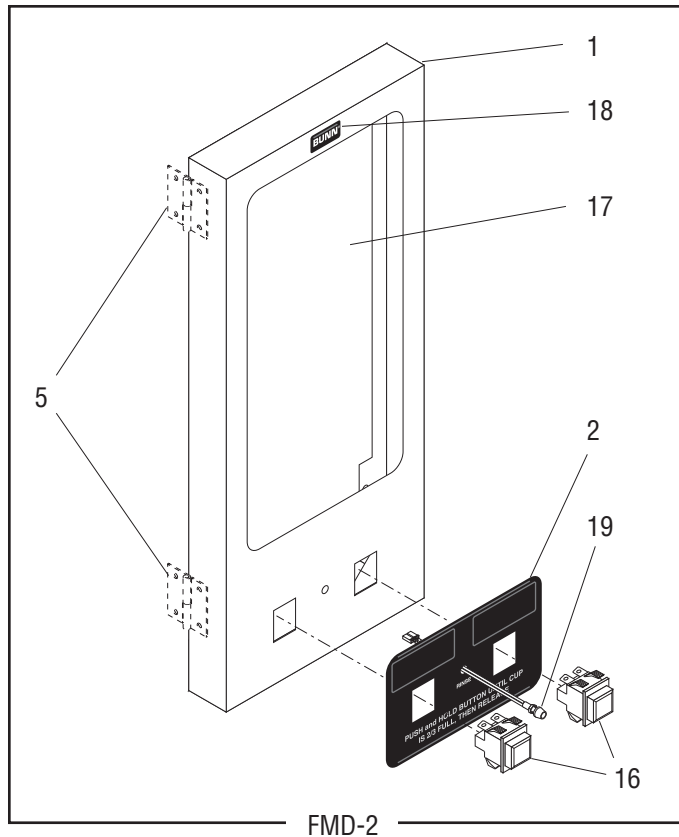
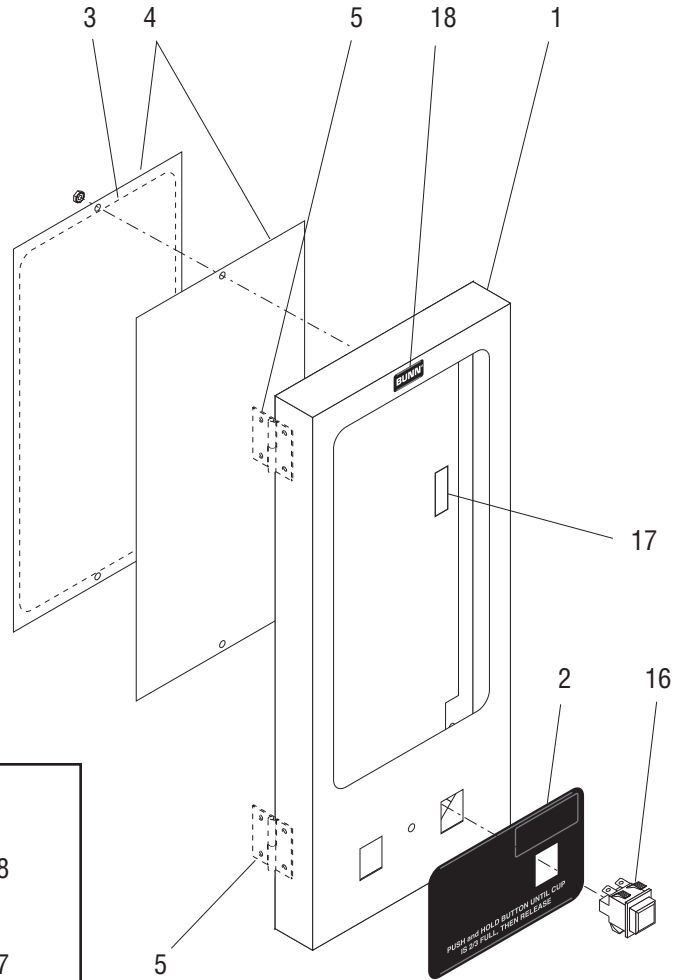
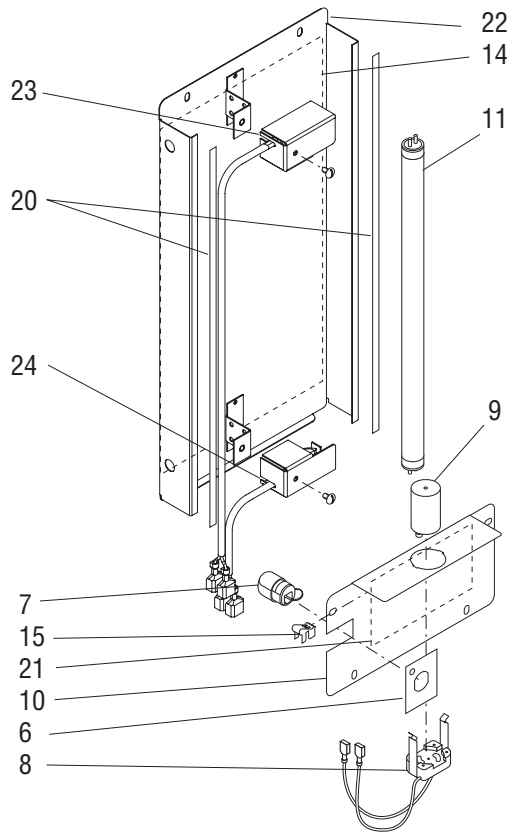
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COVERS, PANELS AND DRIP TRAY

ITEM	PART NO.	QTY.	DESCRIPTION
22	29096.0000	1	Schematic, 120V, 120/208V & 120/240V (FMD-1)
	29096.0001	1	Schematic, 120V, 120/208V & 120/240V (FMD-2)
23	00831.0000	1	Decal, Warning-Electrical
24	00656.0000	1	Decal, Comply to Plumbing Code
25	21436.0000	2	Catch, Magnetic
26	01311.0001	4	Screw, Truss Head - Locking #8-32 x .375"
27	28872.0000	1	Decal, Increase/Decrease (FMD-2)
28	27096.0000	1	Decal, Potentiometer Adjustment (FMD-1)
29	28910.0000	1	Bracket Kit, Cover Retainer (Includes two brackets) (Optional)
30	26504.0000	4	Hinge, Adjustable (Late Models)
	02322.0002	16	Screw, Pan Head - BLK #8-32 x .375"
31	37881.0000	2	Decal, No Serviceable Parts
32	28366.1000	-	Gasket, Foam W/Adhesive - 12" LG
	28366.1001	-	Gasket, Foam W/Adhesive - 36" LG
	28366.1002	-	Gasket, Foam W/Adhesive - 120" LG
33	13255.0003	-	Kit, Leg 4.0" Adjustable (Includes 4 each of items 17 & 18) (Not Illustrated)

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



P1616.60

DOOR, LAMP, DISPENSE SWITCH AND PANELS

ITEM	PART NO.	QTY.	DESCRIPTION
1	29175.0000	1	Door W/Decals (Includes items 2, 17 and 18) (FMD-1)
	29175.0001	1	Door W/Decals (Includes items 2, 17 and 18) (FMD-2)
2	28964.0000	1	Decal, Door Front (FMD-1)
	28964.0001	1	Decal, Door Front (FMD-2)
3	29106.0000	1	Display, Graphic - Drink
	29106.0001	1	Display, Graphic - Soup
4	28963.0000	2	Window, Door
	00970.0000	2	Nut, Keps #8-32
5	-----	-	Hinge, Door (See Covers, Panels and Drip Tray)
6	26892.0000	1	Plate, Strain Relief
7	26444.0000	2	Bushing, Strain Relief
8	28325.0000	1	Socket W/Terminals, Starter 120V
	40782.0000	1	Socket W/Terminals, Starter 230V
9	27619.0000	1	Starter, Lamp
10	28962.0000	1	Panel, Door - Lower 120V
	40780.0000	1	Panel, Door - Lower 230V
	01311.0000	4	Screw, Pan Head #8-32 x .250"
11	26239.0000	1	Lamp, Fluorescent - 8 Watts
12	28322.0000	2	Lamp Holder, Fluorescent (Early Models)
	02328.0002	2	Screw, Pan Head #6 - 32 x .188"
13	29176.0000	1	Panel W/Decal, Door - Upper (Includes item 14 & 20) (FMD-1)(Early Models)
	29176.0001	1	Panel W/Decal, Door - Upper (Includes item 14 & 20) (FMD-2) (Early Models)
	01311.0000	2	Screw, Truss Head #8 - 32 x .25"
14	29161.0000	1	Decal, Cleaning (FMD-1)
	29161.0001	1	Decal, Cleaning (FMD-2)
15	28335.0000	1	Clip, Ground
16	28296.1000	1	Switch Assembly, Dispense (One additional used on FMD-2 dispensers)
17	27298.0000	1	Striker Assy.
18	23279.0000	1	Decal, BUNN
19	12517.0001	1	L.E.D. W/Terminals (Not used on FMD-1)
	25292.0000	1	Lockwasher M6
	34130.0000		Nut M6
20	-----	2	Gasket, Foam W/Adhesive - 13.088" LG (Order item 28)
21	29308.0000	1	Decal, Hopper Installation
22	28960.0001	1	Panel, Upper (Late Models)
	01311.0000	2	Screw, Truss Head #8 - 32 x .25"
23	27543.1005	1	Lampholder Assy, Upper (Late Models)
	01308.0000	1	Screw, Truss Head #6-32 x .25"
24	27543.1006	1	Lampholder Assy, Lower (Late Models)
	01308.0000	1	Screw, Truss Head #6-32 x .25"

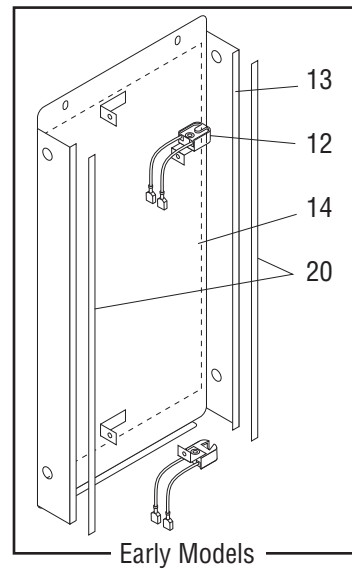
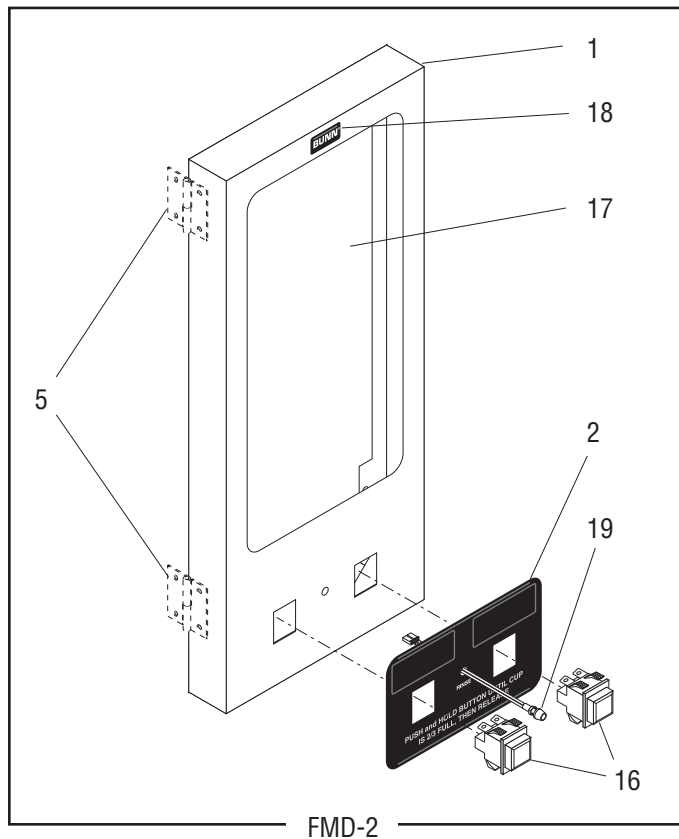
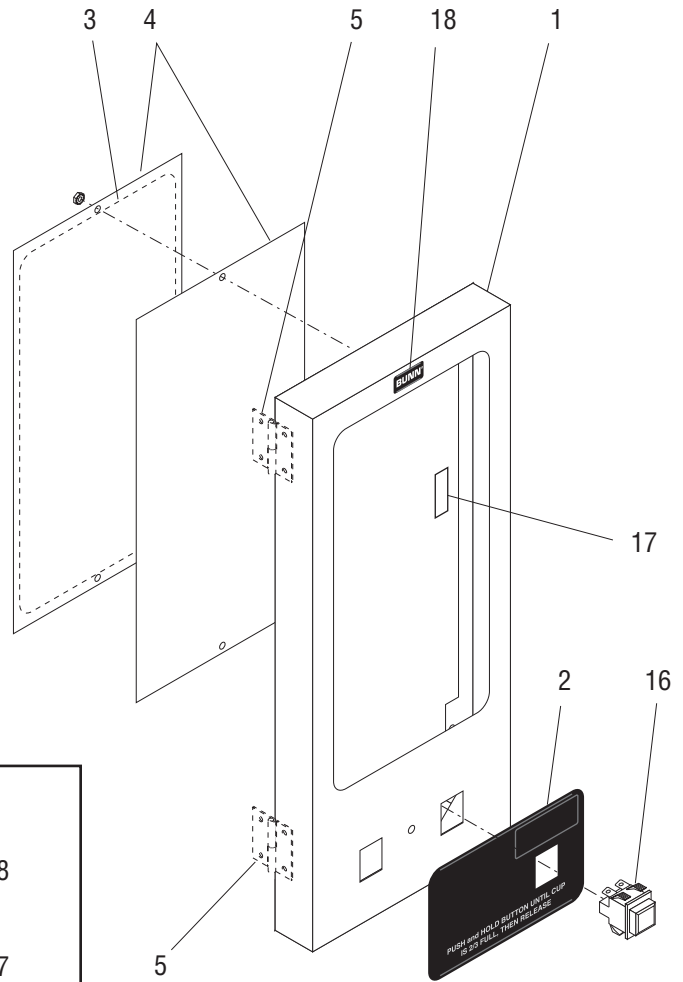
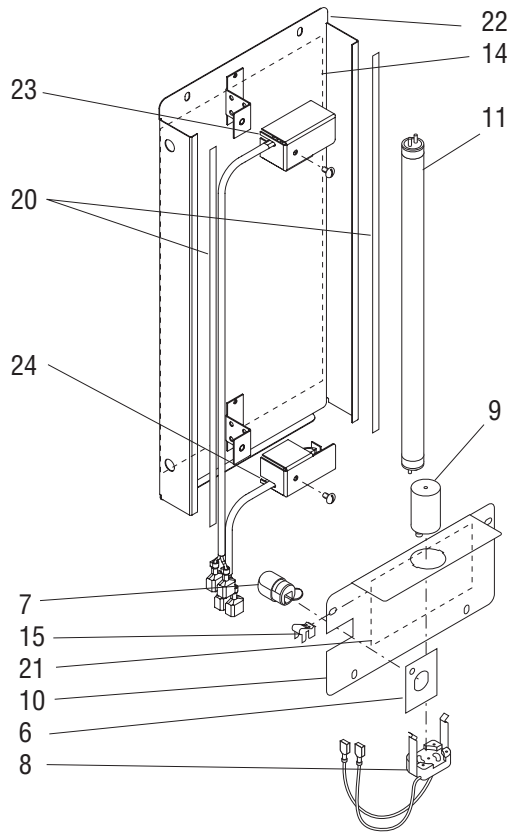
The following items are not illustrated

25	28990.0000	1	Wiring Harness, Door Interconnect 120V (Includes item 6 & one of item 7) (FMD-1)
	29119.0000	1	Wiring Harness, Door Interconnect 120V (Includes item 6 & one of item 7) (FMD-2)

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

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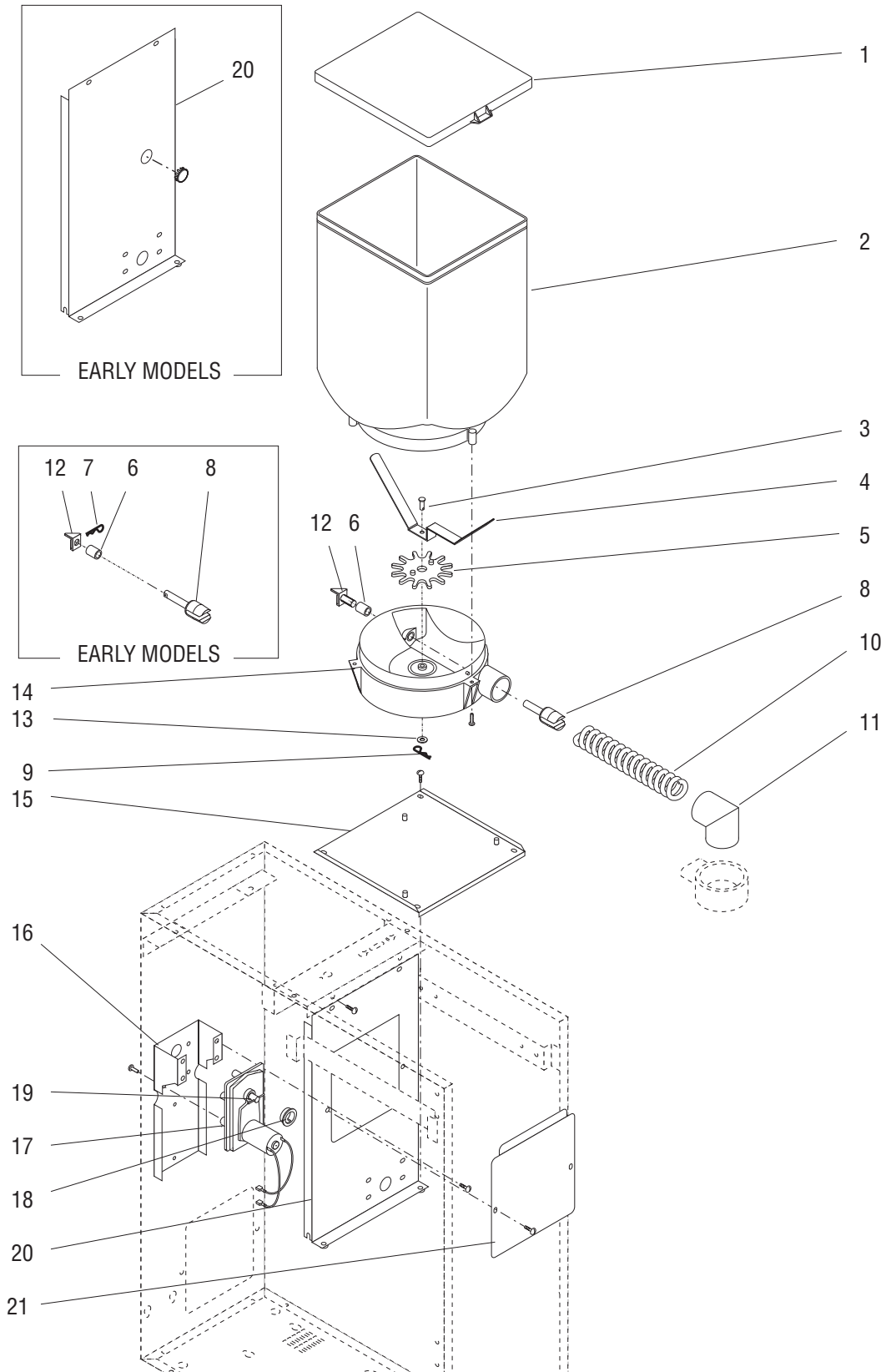


P1616.60

DOOR, LAMP, DISPENSE SWITCH AND PANELS

ITEM	PART NO.	QTY.	DESCRIPTION
26	28336.0000	1	Wiring Harness, Door 120V
27	26537.0000	1	Decal, Flavors (Almond Amaretto, Cappuccino, French Vanilla, Hazelnut, Chocolate Raspberry, Cappuccino Supreme, Hot Chocolate and Raspberry Mocha)
	26537.0001	1	Decal, Flavors (Swiss Mocha, Mocha, Raspberry Vanilla, Irish Creme, Coffee, Original, Chocolate French Vanilla and Butter Pecan)
	26537.0003	1	Decal, Flavors (White Chocolate, Cinnamon Vanilla Nut, Decaf, Regular, Apple Cider, Fat Free French Vanilla and Cinnamon Vanilla)
	28833.0000	1	Decal, Soup Flavors (Cream of Chicken, Mushroom, Tomato, Broccoli, Potato and Cheddar Cheese)
	28833.0001	1	Decal, Soup Flavors (Chicken Consomme, French Onion,Chicken Noddle, Beef Noddle, Seafood Bisque and Clam Chowder)
28	28366.1001	-	Gasket, Foam W/Adhesive - 36" LG
	28366.1002	-	Gasket, Foam W/Adhesive - 120" LG
29	21004.0338*	1	Lead 18AWG, GRN 6.0" (Door Grounding)

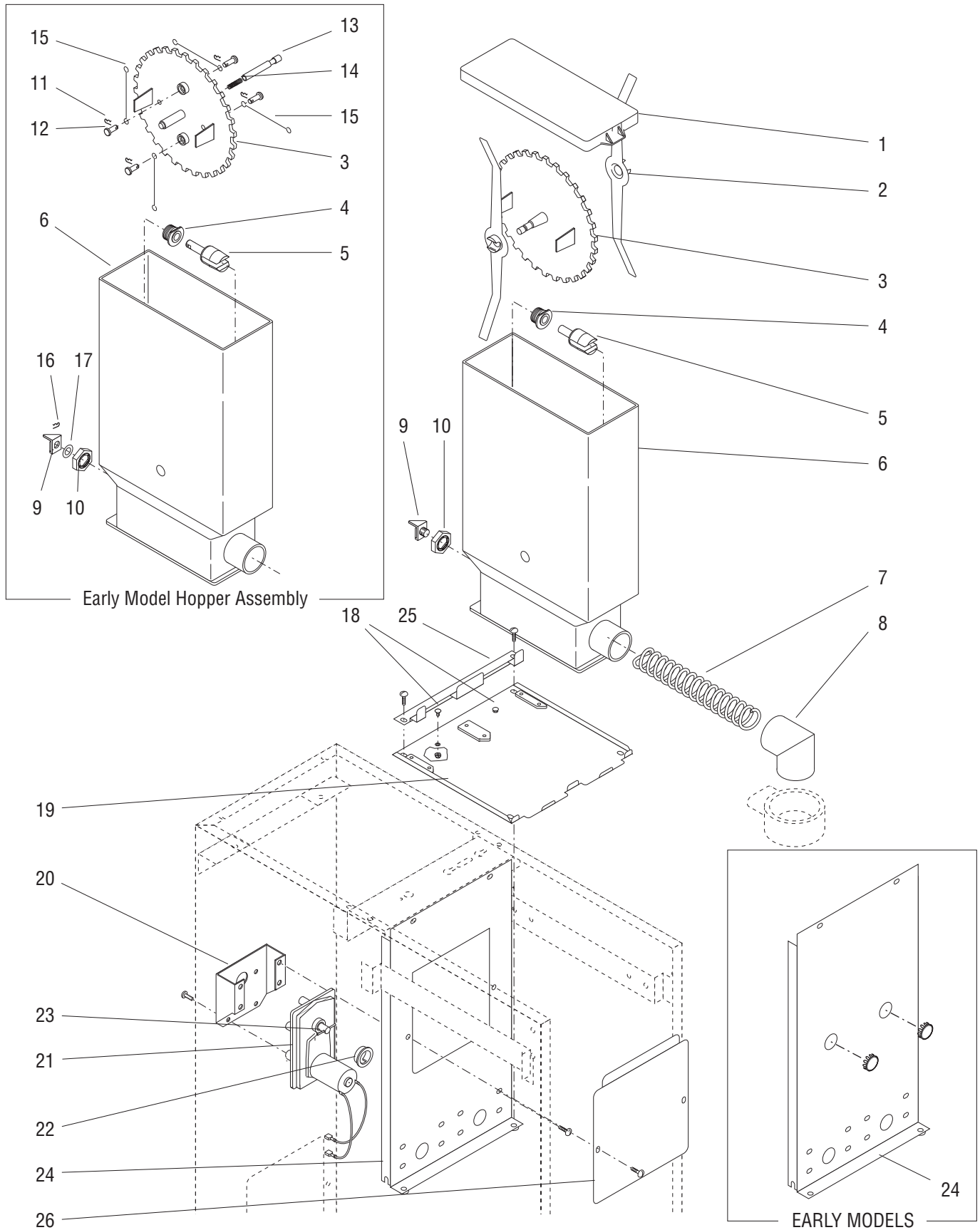
* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.



AUGER DRIVE AND HOPPER ASSEMBLY - FMD-1

ITEM	PART NO.	QTY.	DESCRIPTION
-	29014.1000	1	Hopper & Auger Drive Assy (Includes items 1 thru 14)
1	28679.0000	1	Lid, Hopper
2	28698.0000	1	Hopper
	20377.0001	3	Screw, Pan Head #4-20 x .50"
3	21357.0000	1	Shaft, Wiper
4	21747.0001	1	Blade, Wiper
5	21746.0000	1	Gear, Wiper Drive
6	25892.0000	1	Spacer, .312" I.D. x .437 O.D. x .56 LG
7	21358.0000	1	Clip, Retainer
8	-----	1	Shaft, Auger Drive (Early models order item 22)
	26940.0003	1	Shaft, Auger Drive (Late models)
9	21358.0000	1	Clip, Retainer
10	21355.0000	1	Auger, Wire
11	25903.0000	1	Elbow, Ejector
12	-----	1	Bracket, Auger Drive (Early models order item 22)
	32383.0000	1	Bracket, Auger Drive (Late models)
13	01522.0000	1	Washer, .203" I.D. x .50" O.D.
14	21465.0001	1	Base, Hopper
15	28942.0000	1	Panel, Hopper Support
	01311.0000	4	Screw, Truss Head # 8 - 32 x .25"
16	25794.0002	1	Bracket, Motor Mounting
	01311.0001	4	Screw, Truss Head 8 - 32 x .25" Locking
17	29642.1000	1	Gearmotor W/Pin, Auger (Includes item 19)
	01311.0000	4	Screw, Truss Head 8 - 32 x .25"
18	26401.0000	1	Dust Seal, Hopper Motor
19	26247.0000	1	Pin, Spring .094" Dia. x 1.0"
	26247.1000	-	Kit, Spring Pin (Includes 6 Pins)
20	-----	1	Panel, Motor Mounting (Early Models. Not available, order late model bracket)
	28946.0000	1	Panel, Motor Mounting (Late Models)
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
	00619.0009	1	Plug, Hole .688" Dia. (Early Models only)
21	29575.0000	1	Panel, Dispense Valve Access (Late Models only)
	01311.0000	2	Screw, Truss Head #8-32 x .25"
22	32394.0001	-	Kit, Auger Drive Shaft (Converts early model Drive Shaft to late model Drive Shaft)

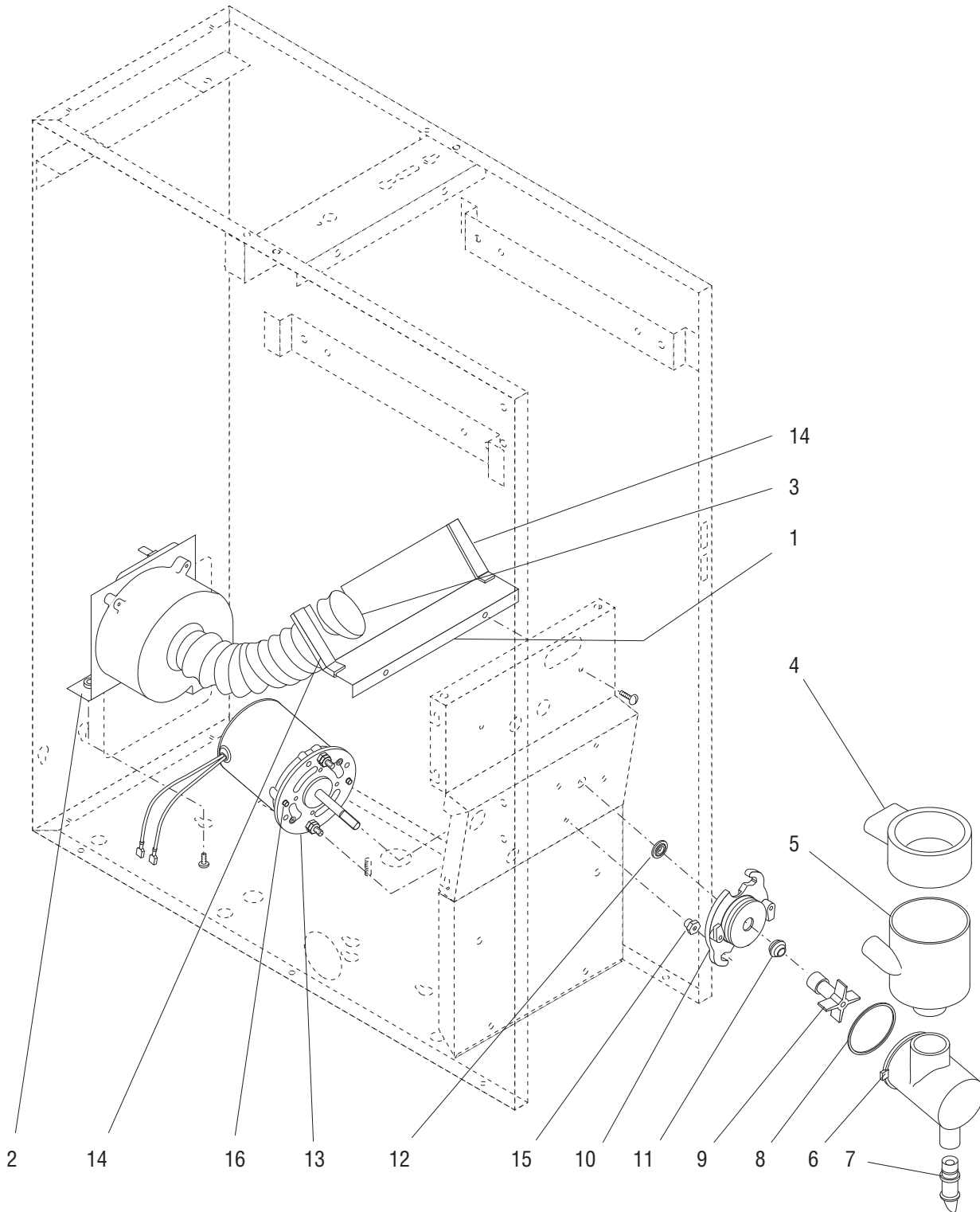
* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.



AUGER DRIVE AND HOPPER ASSEMBLY - FMD-2

ITEM	PART NO.	QTY.	DESCRIPTION
-	28424.1000	2	Hopper Assy (22 Tooth Agitator Disk)(Includes items 1 thru 10)
	28424.1002	2	Hopper Assy (30 Tooth Agitator Disk)(Includes items 1 thru 10)
1	28061.0000	1	Lid, Hopper
2	32337.0000	2	Mixing Blade (Late models)
3	26435.0000	1	Disk, Agitator (22 Tooth)
	26435.0001	1	Disk, Agitator (30 Tooth)
	32386.0000	1	Disk, Agitator (22 Tooth)
	32386.0001	1	Disk, Agitator (30 Tooth)
4	28067.0000	1	Bushing, Auger Drive Shaft
5	-----	1	Shaft, Auger Drive (Early models order item 28)
	26940.0002	1	Shaft, Auger Drive (Late models)
6	28425.0000	1	Hopper
7	26112.0001	1	Auger, Wire (Use w/22 Tooth Agitator Disk)
	21355.0001	1	Auger, Wire (Use w/30 Tooth Agitator Disk)
8	25903.0000	1	Elbow, Ejector
9	-----	1	Bracket, Auger Drive (Early models order item 28)
	32383.0000	1	Bracket, Auger Drive (Late models)
10	25743.0000	1	Locknut
11	21358.0000	4	Clip, Retainer
12	21357.0000	4	Shaft, Wiper
13	26436.0000	1	Rod, Agitator Support
14	26449.0000	1	Spring
15	26441.0000	4	Wire, Agitator
16	21358.0000	1	Clip, Retainer
17	21365.0000	1	Washer, .31" I.D. x .56" O.D.
18	20960.0000	2	Shoulder Screw
	00991.0002	2	Nut, Elastic Lock #6-32
19	28945.0000	1	Panel, Hopper Support
	29934.1000	1	Panel, Hopper Support (Models with Hopper Guides)
	01311.0000	4	Screw, Truss Head #8-32 x .25"
20	25794.0001	2	Bracket, Motor Mounting
	01311.0001	8	Screw, Truss Head #8-32 x .25" Locking
21	29642.1001	2	Gearmotor W/Pin, Auger 120V (Includes item 20 & 23)
	01311.0000	8	Screw, Truss Head #8-32 x .25"
	01511.0000	2	Lockwasher, External Tooth #8
22	26401.0000	2	Dust Seal, Hopper Motor
23	26247.0000	2	Pin, Spring .094" Dia. x 1.0"
	26247.1000	-	Kit, Spring Pin (Includes 6 Pins)
24	-----	1	Panel, Motor Mounting (Early Models. Not available, order late model bracket)
	28946.0001	1	Panel, Motor Mounting (Late Models)
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
	00619.0009	2	Plug, Hole .688" Dia. (Early Models only)
25	29712.0000	1	Bracket, Hopper Locator
26	29575.0000	1	Panel, Dispense Valve Access (Late Models only)
	01311.0000	2	Screw, Truss Head #8-32 x .25"
27	11685.0000	1	Brush, Hopper Cleaning (Not Illustrated)
28	32394.0000	-	Kit, Auger Drive Shaft (Converts early models Drive Shaft to late model Drive Shaft)

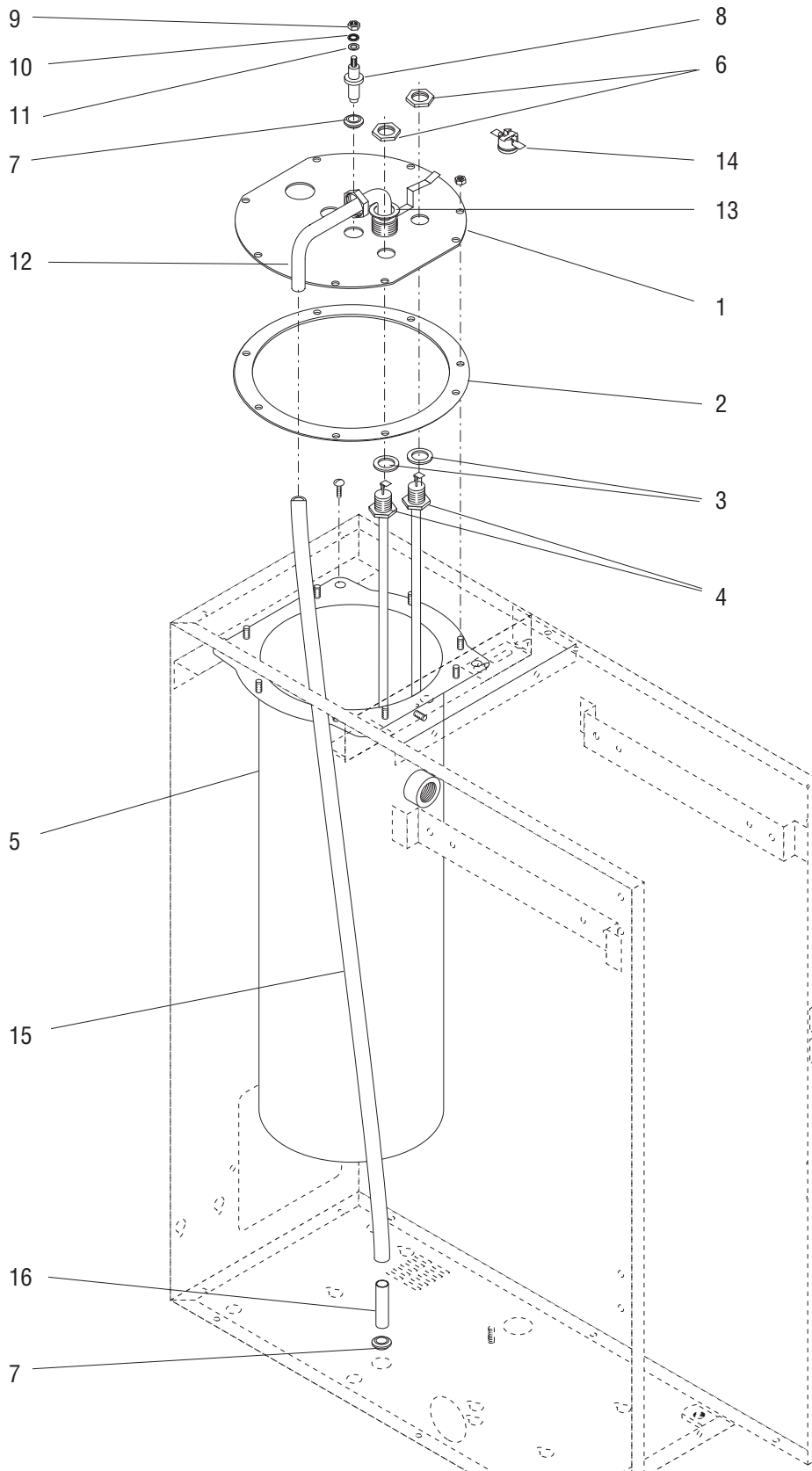
* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.



MIXING/WHIPPER CHAMBERS AND DRIVE MOTOR

ITEM	PART NO.	QTY.	DESCRIPTION
			*FMD-1
			**FMD-2
		* **	
1	29178.0000	1 -	Baffle Assembly, Fan (Includes item 14) (FMD-1) (Shown)
	29178.0001	- 1	Baffle Assembly, Fan (Includes item 14) (FMD-2)
	02336.0000	2 2	Screw, Truss Head #4-40 x .25"
2	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"
3	28297.0001	1 1	Hose, Vacuum
4	25732.0000	1 2	Steam Collector
5	25733.0000	1 2	Mixing Chamber
6	25734.0000	1 2	Whipper Chamber
7	25736.0000	1 2	Dispense Tip - Drink
	28864.0000	1 2	Dispense Tip - Soup
8	24733.0010	1 2	O-Ring
9	25902.0000	1 2	Frother
10	28866.0000	1 2	Receptacle, Whipper Chamber
11	26356.0000	1 2	Seal, Shaft
	26356.1000	- -	Kit, Shaft Seal (Includes 6 Seals)
12	28867.0000	1 2	Slinger
13	28428.1000	1 2	Motor, Whipper 120V (Includes item 16)
	28428.1002	1 2	Motor, Whipper 230V (Includes item 16)
14	-----	2 2	Gasket, Silicone 2.25" LG (Order item 17)
15	28865.0000	2 4	Nut
16	32306.0000	2 4	Spacer
17	02434.1000	- -	Gasket, Silicone 18" LG
18	32906.0000	- -	Kit, Preventive Maintenance (Includes items 4 thru 11 and 25903.0000 Elbow)

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

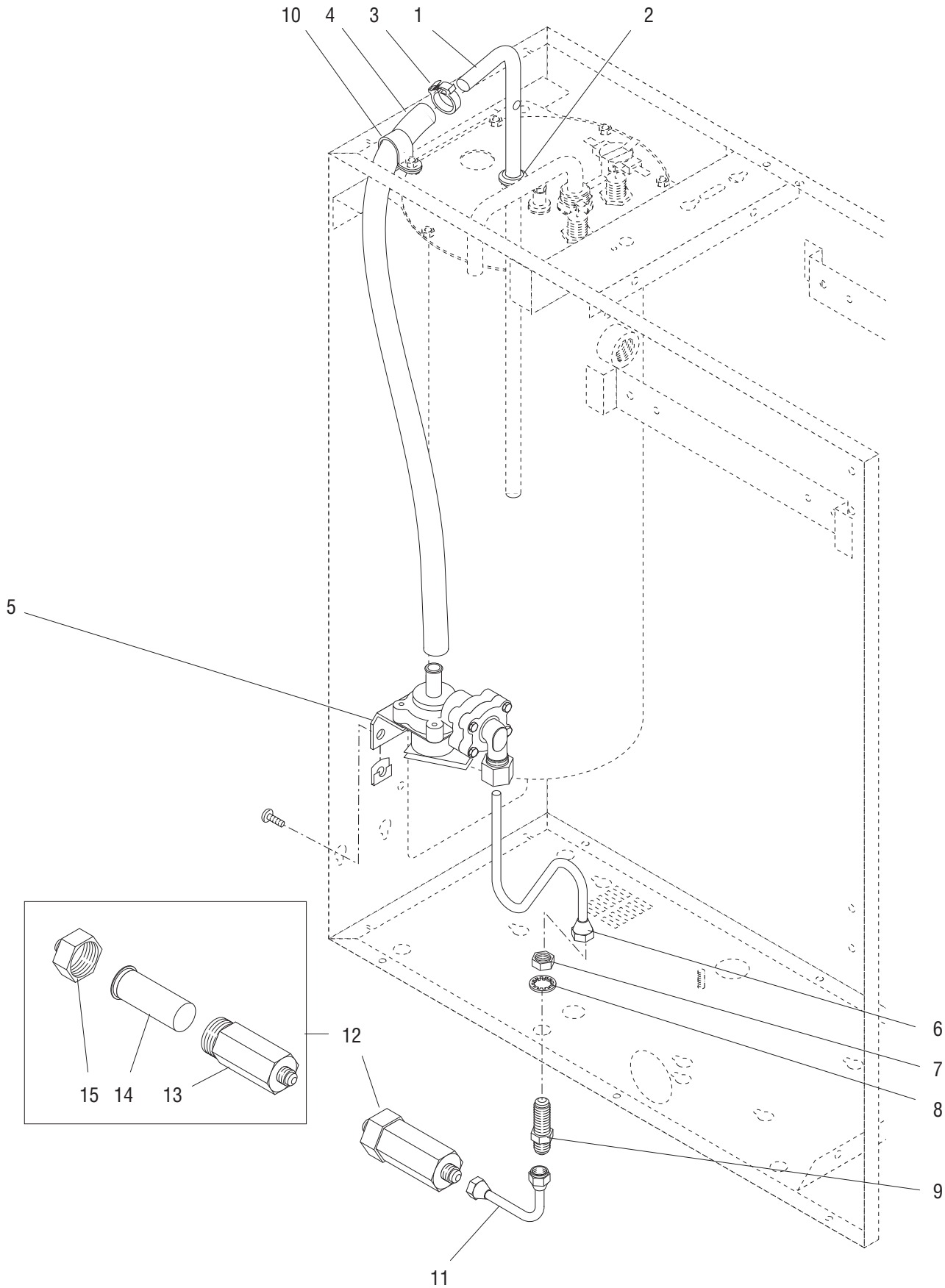


TANK, HEATER AND OVERFLOW PROTECTION

ITEM	PART NO.	QTY.	DESCRIPTION
1	28971.0000	1	Lid, Tank
	00908.0000	8	Nut, Hex #8 - 32
2	04221.0000	1	Gasket, Tank Lid
3	00943.0000	2	Gasket, Tank Heater
4	02534.1000	1	Tank Heater Kit, 1700W 120V (Includes item 3)
	02494.1000	1	Tank Heater Kit, 1700W 230V (Includes item 3)
5	02515.0001	1	Tank (FMD-1)
	02515.0002	1	Tank (FMD-2)
	01311.0000	4	Screw, Truss Head #8 - 32 x .375"
6	00942.0000	2	Nut, Hex .50" - 20
7	02536.0000	2	Grommet, .375" I.D.
8	26665.1000	1	Probe Kit (Includes items 9, 10 & 11)
9	00908.0000	1	Nut, Hex #8 - 32
10	20203.0100	1	Lockwasher, Internal Tooth #8
11	01501.0000	1	Washer, Flat .16" I.D. x .375" O.D.
12	28973.0000	1	Tube Assy, Overflow
	00957.0000	1	Nut, Hex .750"-16
13	01201.0000	1	Gasket
14	29329.1000	1	Thermostat, Limit
15	28526.0009*	1	Tube, Silicone .312" I.D. x .438" O.D. x 24.0" LG (Order item 17)
16	21801.0002	1	Tube, .375" O.D. x 1.50"
17	28526.1001	-	Tube, Silicone .312" I.D. x .438" O.D. x 36"
	28526.1002	-	Tube, Silicone .312" I.D. x .438" O.D. x 60"
	28526.1003	-	Tube, Silicone .312" I.D. x .438" O.D. x 120"

} Not Illustrated

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

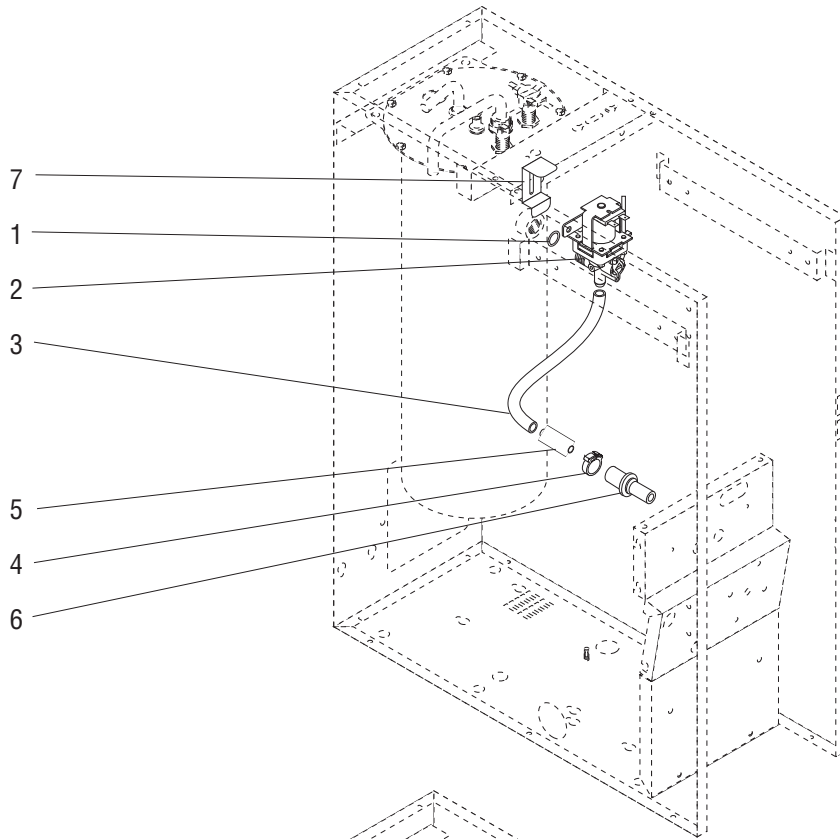


FILL VALVE AND LINES

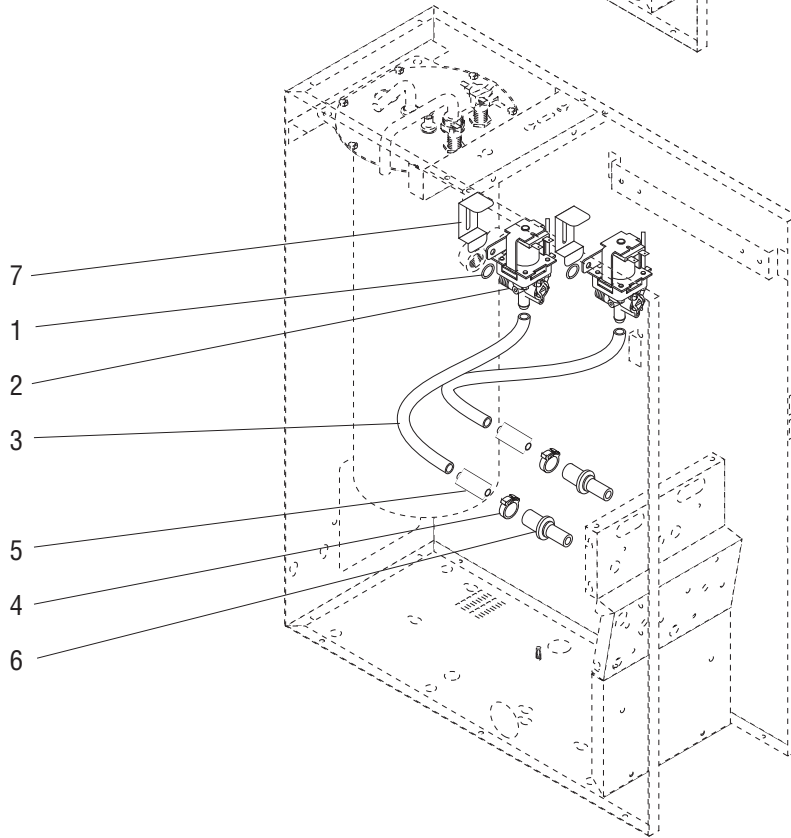
ITEM	PART NO.	QTY.	DESCRIPTION
1	28298.0000	1	Tube, Tank Fill
2	02536.0000	1	Grommet, .375" I.D.
3	12422.0001	1	Clamp, Hose .59"/.66" I.D.
4	28526.0009*	1	Tube, Silicone .312" I.D. x .438" O.D. x 24.0" (Order item 16)
5	26135.0001	1	Valve Assy, Solenoid 120V (Serviced only as an assembly)(See Item 17)
	26135.0002	1	Valve Assy, Solenoid 230V (Serviced only as an assembly)(See Item 17)
	02322.0002	2	Screw, Truss Head #8-32 x .375" BLK
	00938.0000	2	Fastener, U-Type #8-32
6	26661.0000	1	Tube Assy, Water Inlet
7	00463.0000	1	Nut, Hex .438" - 20
8	01532.0000	1	Lockwasher, Internal Tooth .438"
9	00459.0000	1	Fitting, Bulkhead
10	00620.0000	1	Clamp, Hose
11	21814.0016	1	Tube Assy, Strainer To Bulkhead Fitting
12	23820.1000	1	Water Strainer Assy (Includes items 13 thru 15)
13	-----	1	Body (Not available. Order item 12)
14	23721.0000	1	Screen
15	22249.0000	1	End Cap
16	28526.1001	-	Tube, Silicone .312" I.D. x .438" O.D. x 36"
	28526.1002	-	Tube, Silicone .312" I.D. x .438" O.D. x 60"
	28526.1003	-	Tube, Silicone .312" I.D. x .438" O.D. x 120"
17	26131.0000	-	Kit, Nut/O-Ring (Includes nut, spacer, grab ring, washer & 2 O-Rings)

} Not
Illustrated

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



FMD-1



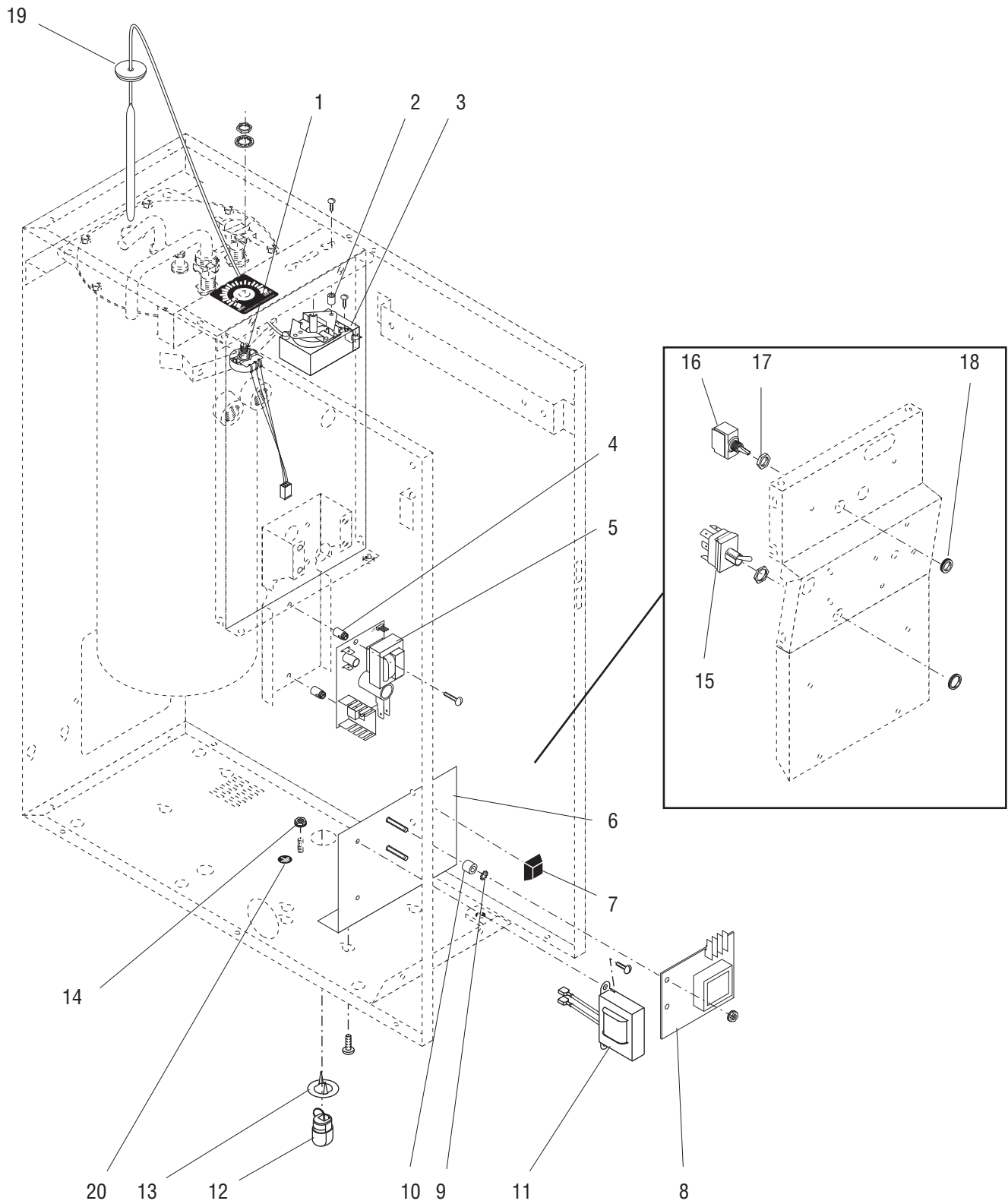
FMD-2

DISPENSE VALVE AND LINES

ITEM	PART NO.	QTY.	DESCRIPTION
			*FMD-1 **FMD-2
		* **	
1	24733.0011	1 2	O-Ring
2	39285.1001	1 2	Valve, Liquid Dispense 120V (Includes item 1)
	39285.1002	1 2	Valve, Liquid Dispense 230V (Includes item 1)
	01326.0000	1 2	Screw, Truss Head #10 - 32 x .250" (Early Models)
3	28526.0006*	1 2	Tube, Silicone .312" I.D. x .438" O.D. x 13.5" (Order item 8)
4	12422.0001	1 2	Clamp, Hose .59"/.66" I.D.
5	21801.0002	1 2	Tube, .375" O.D. x 1.50"
6	25803.0000	1 2	Water Inlet, Mixing Chamber
7	29576.0000	1 2	Bracket
	00970.0000	1 2	Nut, Keps #8-32
8	28526.1001	- -	Tube, Silicone .312" I.D. x .438" O.D. x 36"
	28526.1002	- -	Tube, Silicone .312" I.D. x .438" O.D. x 60"
	28526.1003	- -	Tube, Silicone .312" I.D. x .438" O.D. x 120"

] Not
Illustrated

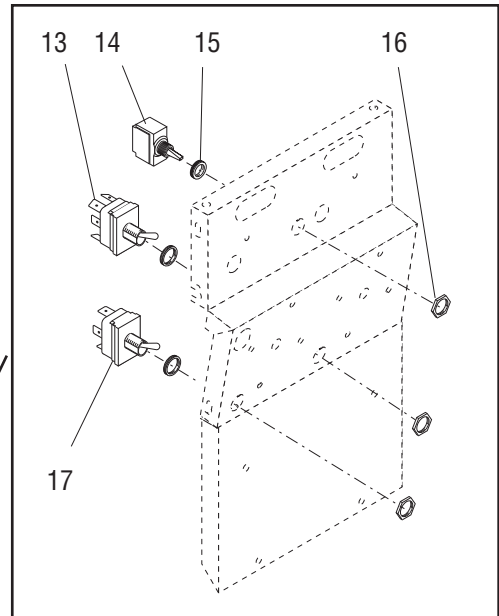
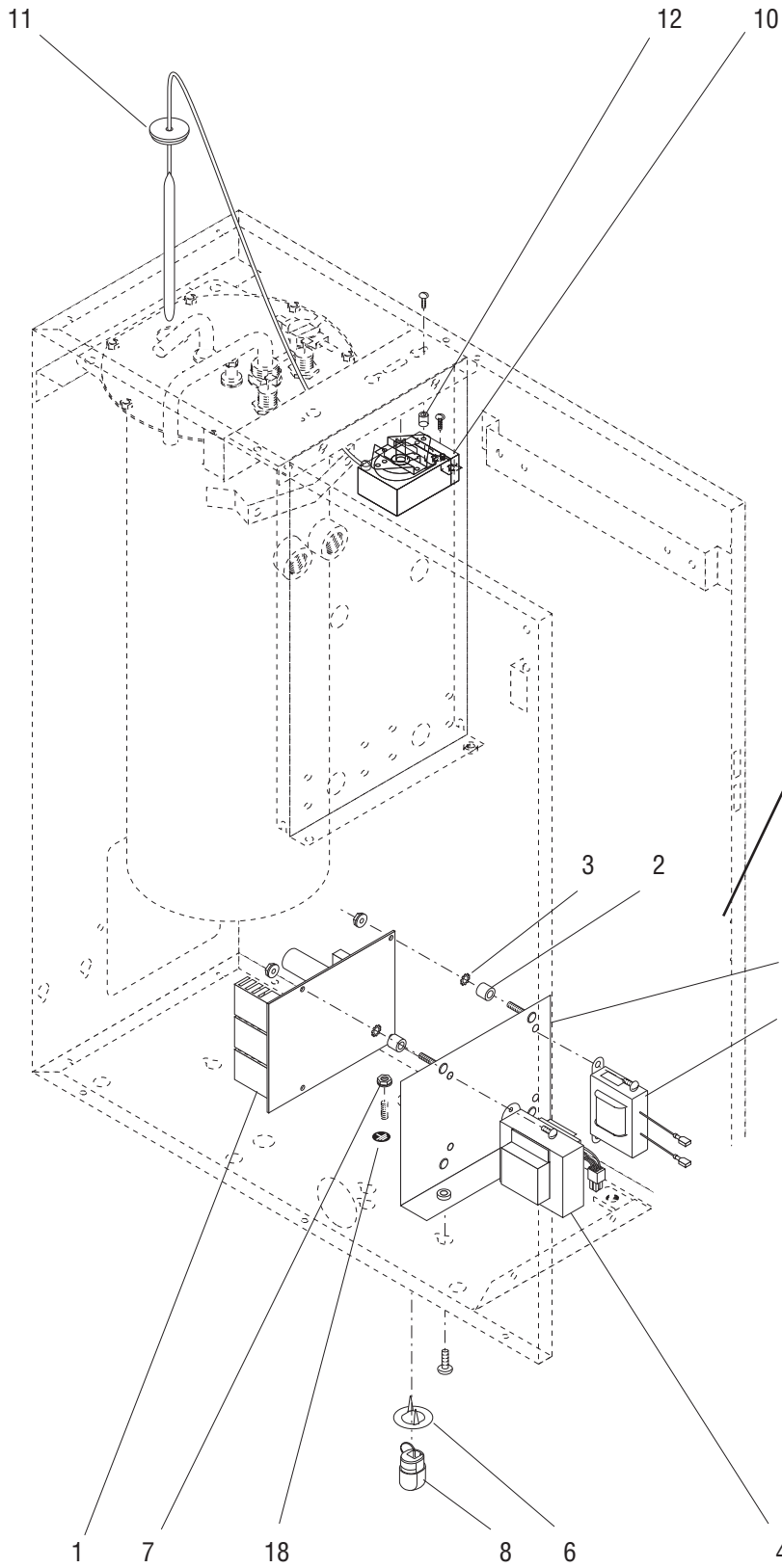
* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.



ELECTRICAL CONTROLS - FMD-1

ITEM	PART NO.	QTY.	DESCRIPTION
1	29110.0000	1	Potentiometer Assembly (Includes nut & lockwasher)
2	01533.0003	2	Spacer, .140" I.D. x .250" O.D. x .312" LG
3	40791.1007	1	Thermostat Assembly 120V
	02367.0002	2	Screw, Pan Head #6-32 x .625" (Mounting)
	20762.0000	2	Screw, Binding Head #8-32 x .25" (Terminal)
4	29081.0000	2	Spacer
5	29061.1000	1	PCB Assembly, Speed Control 120V
	29061.1001	1	PCB Assembly, Speed Control 230V
	38960.1000	1	PCB Assembly, Speed Control 230V (RoHS Compliant)
	02302.0000	2	Screw, Truss Head #6-32 x .88"
6	28986.0000	1	Bracket, Component Mounting
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
7	02547.0000	1	Foot, Rubber
8	07074.1030	1	Control Board, Level - 120V 5 SEC
	07074.1029	1	Control Board, Level - 230V 5 SEC
	00970.0000	2	Nut, Keps #8 - 32
9	01511.0000	2	Lockwasher, External Tooth #8
10	00450.0000	2	Spacer, .219" I.D. x .34" LG - Brass
11	28327.0000	1	Ballast, 120V-60Hz w/Terminals
	39642.0000	1	Ballast, 230V-50Hz w/Terminals
	02308.0000	2	Screw, Pan Head - Serrated #8-32 x .375"
12	00713.0000	1	Bushing, Strain Relief
13	00715.0000	1	Adapter Washer, Strain Relief
14	00970.0000	1	Nut, Keps #8-32 - Power Cord Ground
15	02686.0000	1	Switch, Toggle ON/OFF (Includes mounting nuts)
16	23522.0000	1	Switch, Toggle ON/OFF-Tank Heater (Includes item 17, also order item 18)
17	23696.0000	1	Nut, Hex .469" - 32
18	23697.0000	1	Nut, Plastic Face .469" - 32
19	07073.1000	1	Grommet
20	00824.0000*	1	Decal, Grounding 230V
The following items are not illustrated			
21	20630.0008	1	Cord Assembly, Power 120V
	27728.0002	1	Cord Assembly, Power 230V
22	28989.0000	1	Wiring Harness, Control - 120V
	28989.0001	1	Wiring Harness, Control - 230V
23	-----	1	Wiring Harness, Door (See Door, Lamps and Panels)

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



ELECTRICAL CONTROLS - FMD-2

ITEM	PART NO.	QTY.	DESCRIPTION
1	28826.1006	1	Control Board, 120V
	00973.0000	4	Nut, Keps #6-32
2	00450.0000	4	Spacer, .219" I.D. x .34" LG - Brass
3	01510.0000	4	Lockwasher, External Tooth #6
4	29124.0000	1	Transformer Assy, 120/24V, 25VA
	29124.0001	1	Transformer Assy, 230/24V, 25VA
	00973.0000	2	Nut, Keps #6-32 (Early models)
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25" (Late models)
5	29018.0004	1	Bracket, Component Mounting
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
6	00715.0000	1	Adapter Washer, Strain Relief
7	00970.0000	1	Nut, Keps #8-32 - Power Cord Ground
8	00713.0000	1	Bushing, Strain Relief
9	28327.0000	1	Ballast, 120V-60Hz w/Terminals
	39642.0000	1	Ballast, 230V-50Hz w/Terminals
	02308.0000	2	Screw, Pan Head - Serrated #8-32 x .375"
10	40791.1007	1	Thermostat Assembly 120V
	02367.0002	2	Screw, Truss Head #6-32 x .625" (Mounting)
	20762.0000	2	Screw, Binding Head #8-32 x .25" (Terminal)
11	07073.1000	1	Grommet
12	01533.0003	2	Spacer, .140" I.D. x .250" O.D. x .312" LG
13	28857.0000	1	Switch, Toggle RUN/RINSE/PROGRAM (Includes mounting nut, also order item 16)
14	23522.0000	1	Switch, Toggle ON/OFF-Tank Heater (Includes item 15, also order item 16)
15	23696.0000	1	Nut, Hex .469" - 32
16	23697.0000	1	Nut, Plastic Face .469" - 32
17	29122.0000	1	Switch, Toggle - INCREASE/DECREASE
18	00824.0000*	1	Decal, Grounding 230V

The following items are not illustrated

19	20630.0008	1	Cord Assembly, Power 120V
	27728.0002	1	Cord Assembly, Power 230V
20	29118.0000	1	Wiring Harness, Control - 120V
	29118.0001	1	Wiring Harness, Control - 230V
21	-----	1	Wiring Harness, Door (See Door, Lamps and Panels)
22	28862.0000	1	Lead Assembly, Jumper (Dispensers W/Out Cold Water Valve)

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

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