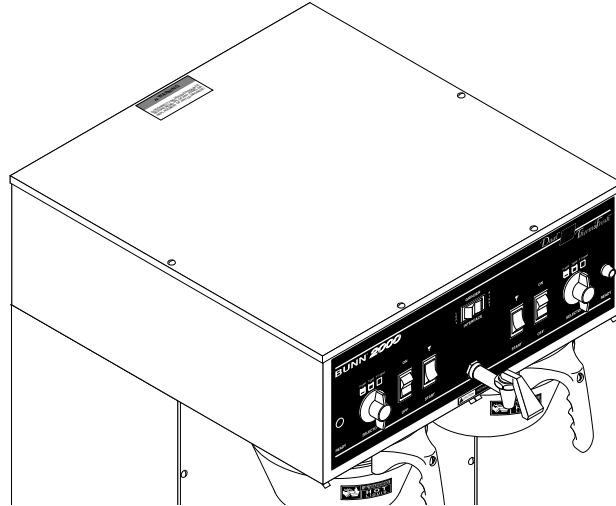
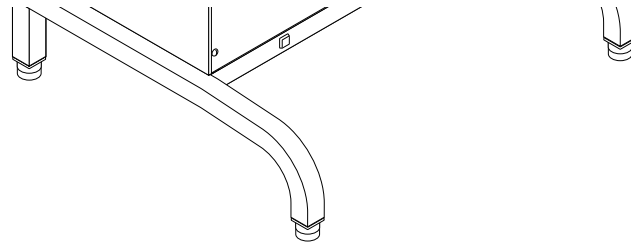


BUNN[®] DUAL[™] TF

1.5 GALLON



DISCONTINUED VERSION
Parts listed in this catalog
may no longer be available.



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.

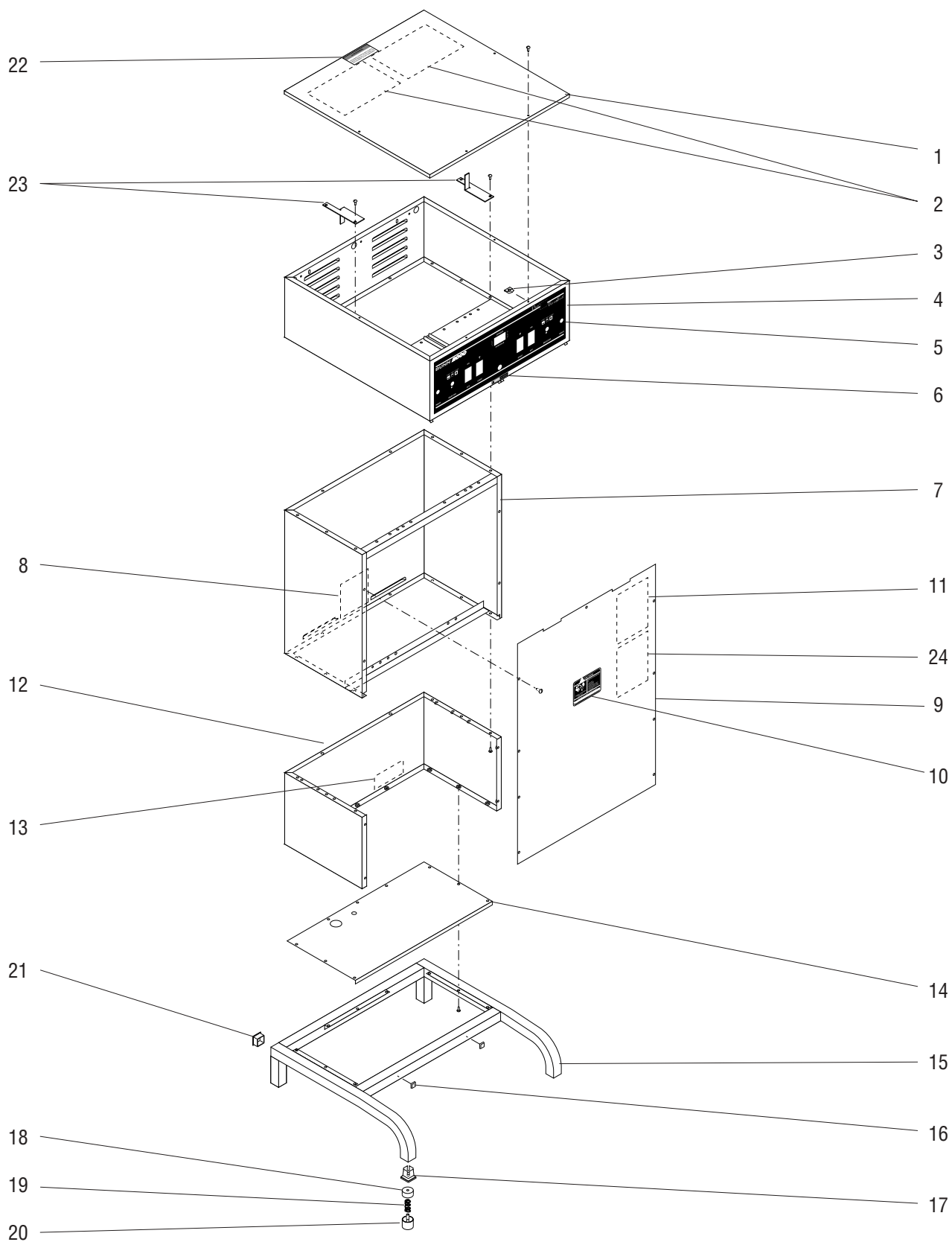
If BUNN determines in its sole discretion that the equipment does not conform to the warranty, BUNN, at its exclusive option while the equipment is under warranty, shall either 1) provide at no charge replacement parts and/or labor (during the applicable parts and labor warranty periods specified above) 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.

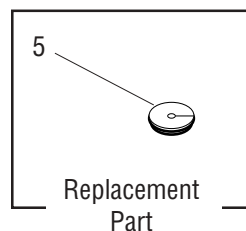
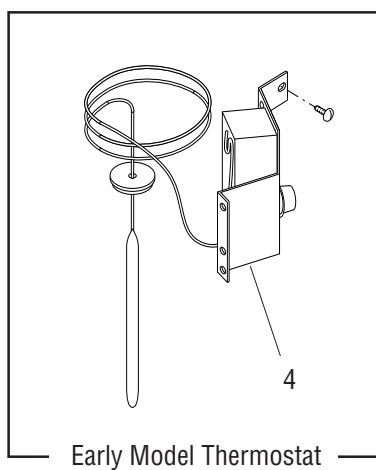
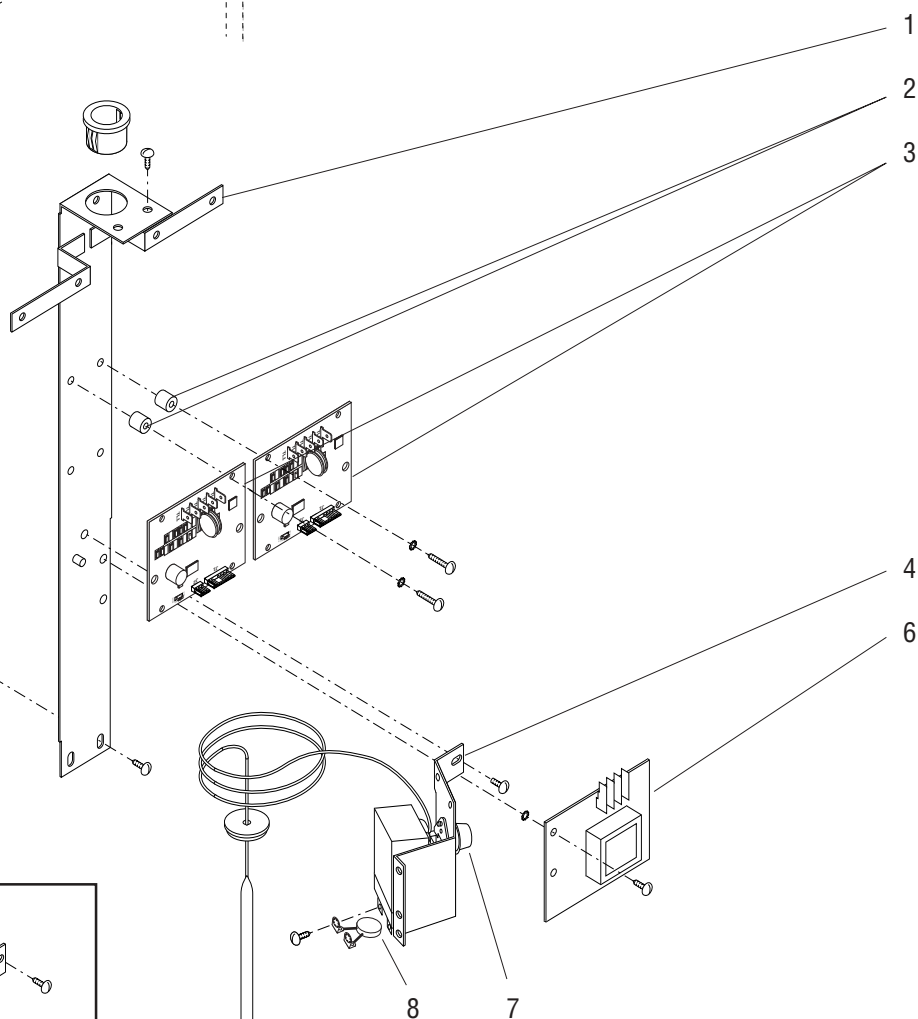
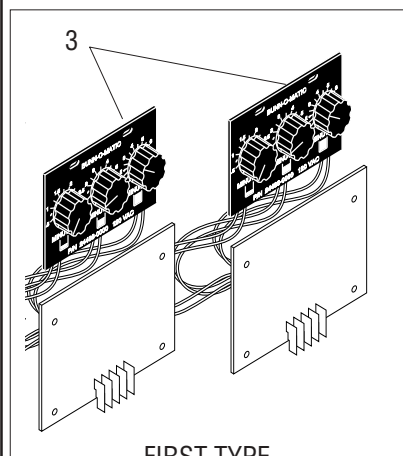
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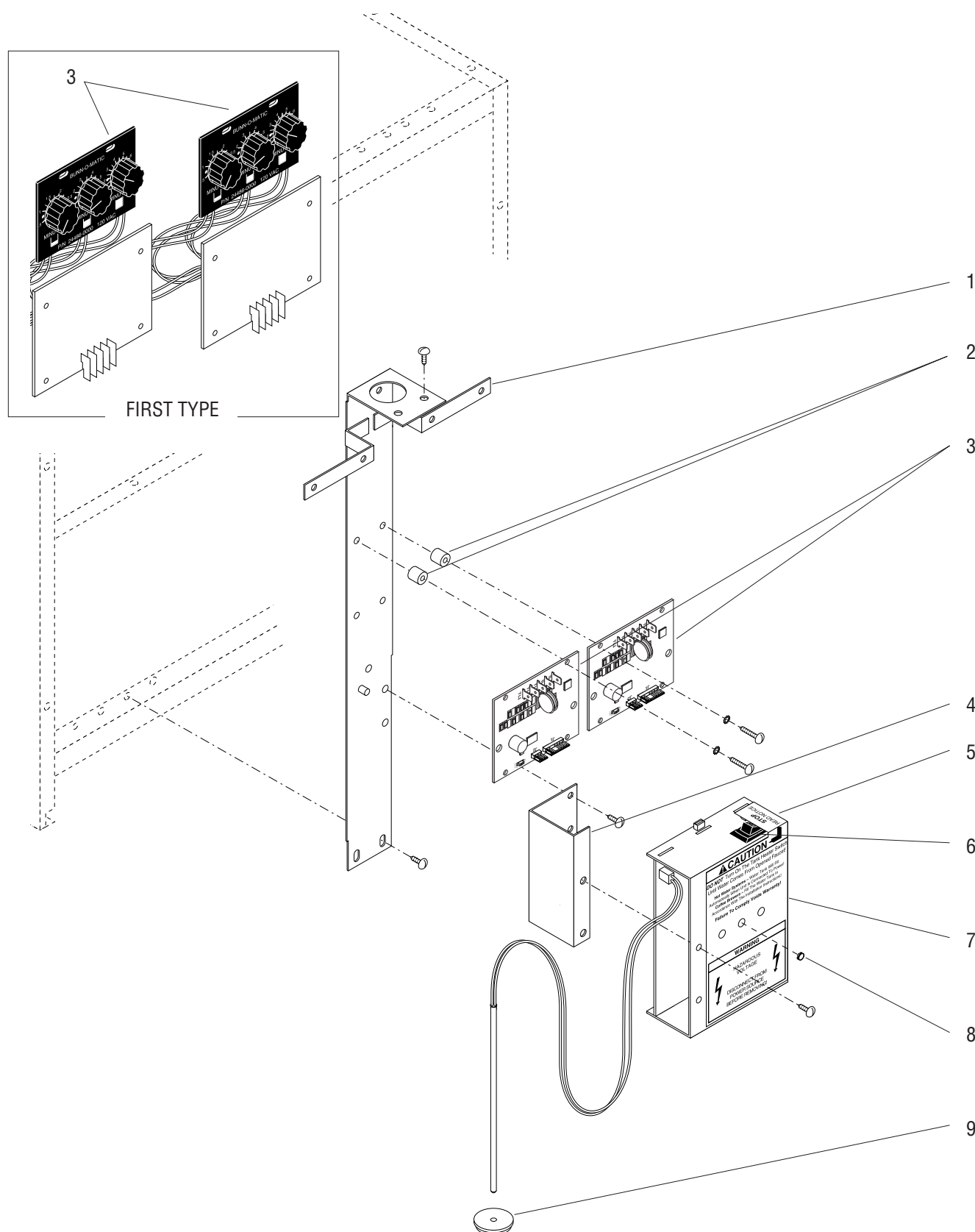
BASE - TRUNK - HOOD - COVERS & PANELS

ITEM	PART NO.	QTY.	DESCRIPTION
1	25376.0000	1	Cover Assy, Top (Includes item 2 & 22)
	02336.0000	4	Screw, Truss Head 4 - 40 x .38"
2	25151.0000	2	Shield, Insulator
3	00916.0000	4	Clip, J-Type #4-40
4	26303.0000	1	Hood W/Decals (Models with Faucet)
	26303.0001	1	Hood W/Decals (Models W/O Faucet)
	02308.0000	16	Screw, Pan Head 8 - 32 x .375"
5	20966.0006	1	Decal, Control Panel (Models with Faucet)
	20966.0008	1	Decal, Control Panel (Models W/O Faucet)
6	20201.5600	1	Decal, Caution Hot Water (Early Models)
7	24396.0001	1	Trunk W/Decals (Includes item 8)
8	00831.0000	1	Decal, Warning - Electrical
9	26304.0000	1	Panel W/Decals, Trunk (120/208V & 120/240V Models With Mechanical Thermostat) (Includes items 10 & 11)
	26304.0001	1	Panel W/Decals, Trunk (120/208V & 120/240V Models With Electronic Control) (Includes items 10 & 11)
	26416.0001	1	Panel W/Decals, Trunk (120/208V & 120/240V Models With Mechanical Thermostat) (Includes items 10 & 11)
	26416.0002	1	Panel W/Decals, Trunk (120/208V & 120/240V Models With Electronic Control) (Includes items 10 & 11)
	26416.0000	1	Panel W/Decals, Trunk (200/240V) (Includes item 10)
	01382.0003	9	Screw, Truss Head 6 - 32 x .375"
10	00658.0000	1	Decal, Caution - Decanter/Funnel
11	10567.0004	1	Schematic (120/208V & 120/240V W/ Mech. Thermostat)
	10567.0005	1	Schematic (120/208V & 120/240V W/Electronic Control)
	10864.0005	1	Schematic (120/208V & 120/240V W/ Mech. Thermostat)
	10864.0006	1	Schematic (120/208V & 120/240V W/Electronic Control)
12	26417.0000	1	Spacer W/Decal, Trunk (Includes item 13)
	02308.0000	8	Screw, Pan Head 8 - 32 x .375"
13	00656.0000	1	Decal, Comply to Plumbing Code
14	26165.0000	1	Plate, Base
15	26305.0000	1	Base Assy (Includes items 16 thru 21)
	02308.0000	9	Screw, Pan Head 8 - 32 x .375"
16	26173.0000	2	Bumper
17	26343.0000	4	Foot Insert
18	00752.0000	4	Foot Cover
19	00751.0000	4	Spring
20	00754.0001	4	Foot/Locator
21	26196.0000	2	Plug
22	10044.0000	1	Decal, Warning "Shut Off Power"
23	26949.0000	2	Bracket, Tank Supporting (Serial # DUAL010000 and up)
24	32540.0000	1	Decal, Timer Setting Instruction



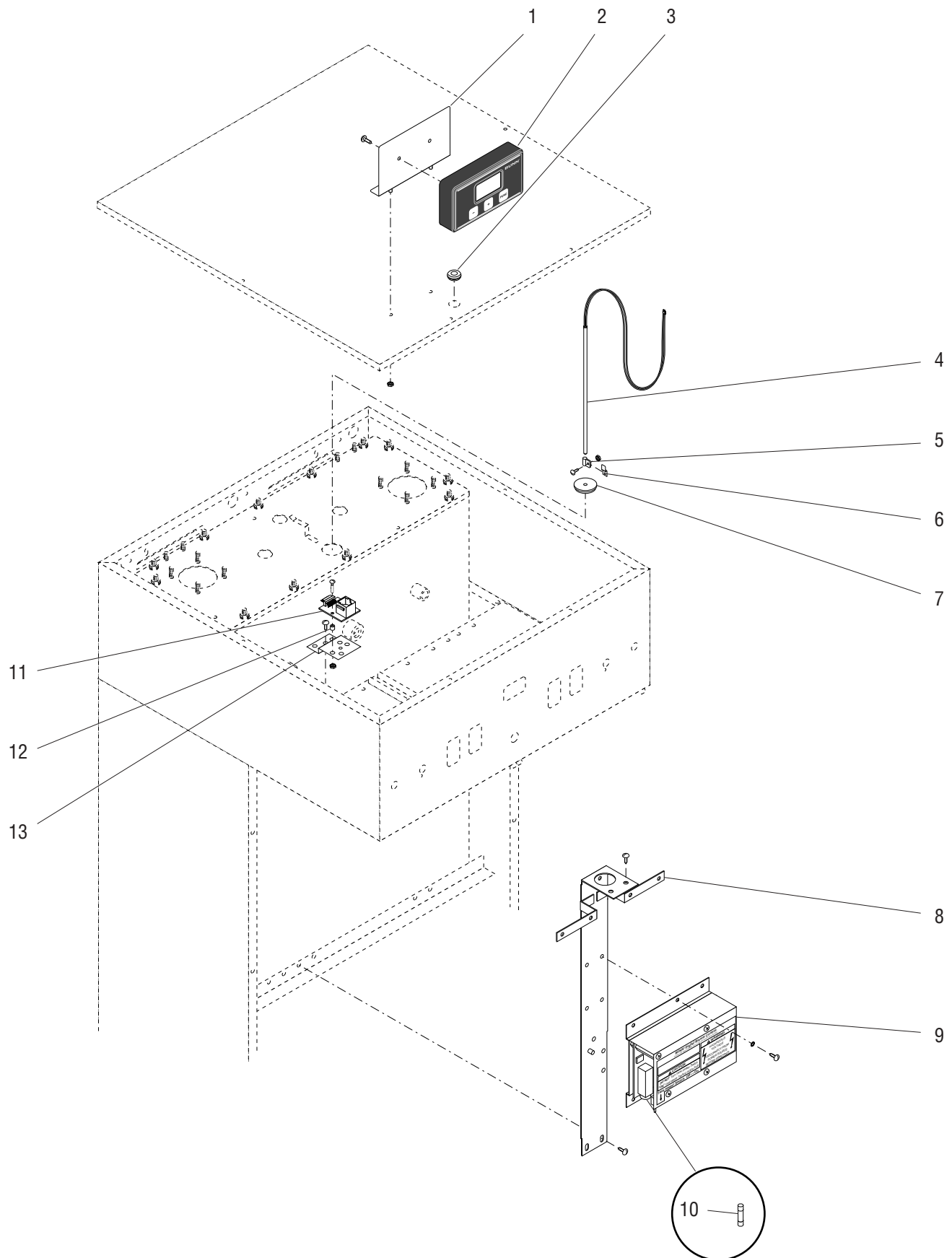
TRIPLE SET TIMERS & MECHANICAL THERMOSTAT

ITEM	PART NO.	QTY.	DESCRIPTION
1	20948.0001	1	Bracket, Component Mounting
	02308.0000	4	Screw, Pan Head 8 - 32 x .375"
2	01533.0000	4	Spacer, Nylon .375"
3	24486.1000	2	Timer, Triple (120/208V & 120/240V Models)(First Type)
	32400.0002	2	Timer, Digital (120V)(Second Type)
	01347.0000	4	Screw, Truss Head 6 - 32 x .375" (Not used with Digital Timer)
	01510.0000	4	Lockwasher, External Tooth #6
	01388.0000	4	Screw, Truss Head 6 - 32 x .75"
	12919.0008	2	Cap, Terminal (Not illustrated)
4	03024.0005	1	Thermostat Kit (Includes item 5, 7 & 8)
	02308.0000	1	Screw, Pan Head 8 - 32 x .375" (Mounting)
	20762.0000	2	Screw, Binding Head #8-32 x .25" (Terminal)
5	07073.0000	1	Grommet, Thermostat
6	07074.1026	1	Control Board, Level (120/208V & 120/240V Models)
	02308.0000	2	Screw, Pan Head 8 - 32 x .375"
	01511.0000	2	Lockwasher, External Tooth #8
7	00720.0000	1	Knob, Thermostat
8	28377.0000	1	Noise Suppressor (Not used with Digital Timer)



TRIPLE SET TIMERS & ELECTRONIC CONTROL

ITEM	PART NO.	QTY.	DESCRIPTION		
1	20948.0001	1	Bracket, Component Mounting		
	02308.0000	4	Screw, Pan Head 8 - 32 x .375"		
2	01533.0000	4	Spacer, Nylon .375"		
3	24486.1000	2	Timer, Triple (120/208V & 120/240V Models)	First Type	
	24486.1001	2			Timer, Triple (240V Models)
	32400.0002	2	Timer, Digital (120V)	Second Type	
	32400.0003	2			Timer, Digital (240V)
	01347.0000	4	Screw, Truss Head 6 - 32 x .375" (Not used with Digital Timer)		
	01510.0000	4	Lockwasher, External Tooth #6		
	01388.0000	4	Screw, Truss Head 6 - 32 x .75"		
	12919.0008	2	Cap, Terminal (Not illustrated)		
4	21122.0000	1	Bracket, Electronic Control Mounting		
	02308.0000	2	Screw, Pan Head 8 - 32 x .375"		
5	12560.1015	1	Control Assy, Electronic (Includes items 6 thru 9)		
	02308.0000	2	Screw, Pan Head 8 - 32 x .375"		
6	04786.0002	1	Switch, On/Off		
7	12559.0000	1	Decal, Caution/Warning		
8	00619.0002	1	Plug, Hole .250" Dia.		
9	12570.0000	1	Grommet, Temp. Sensor		

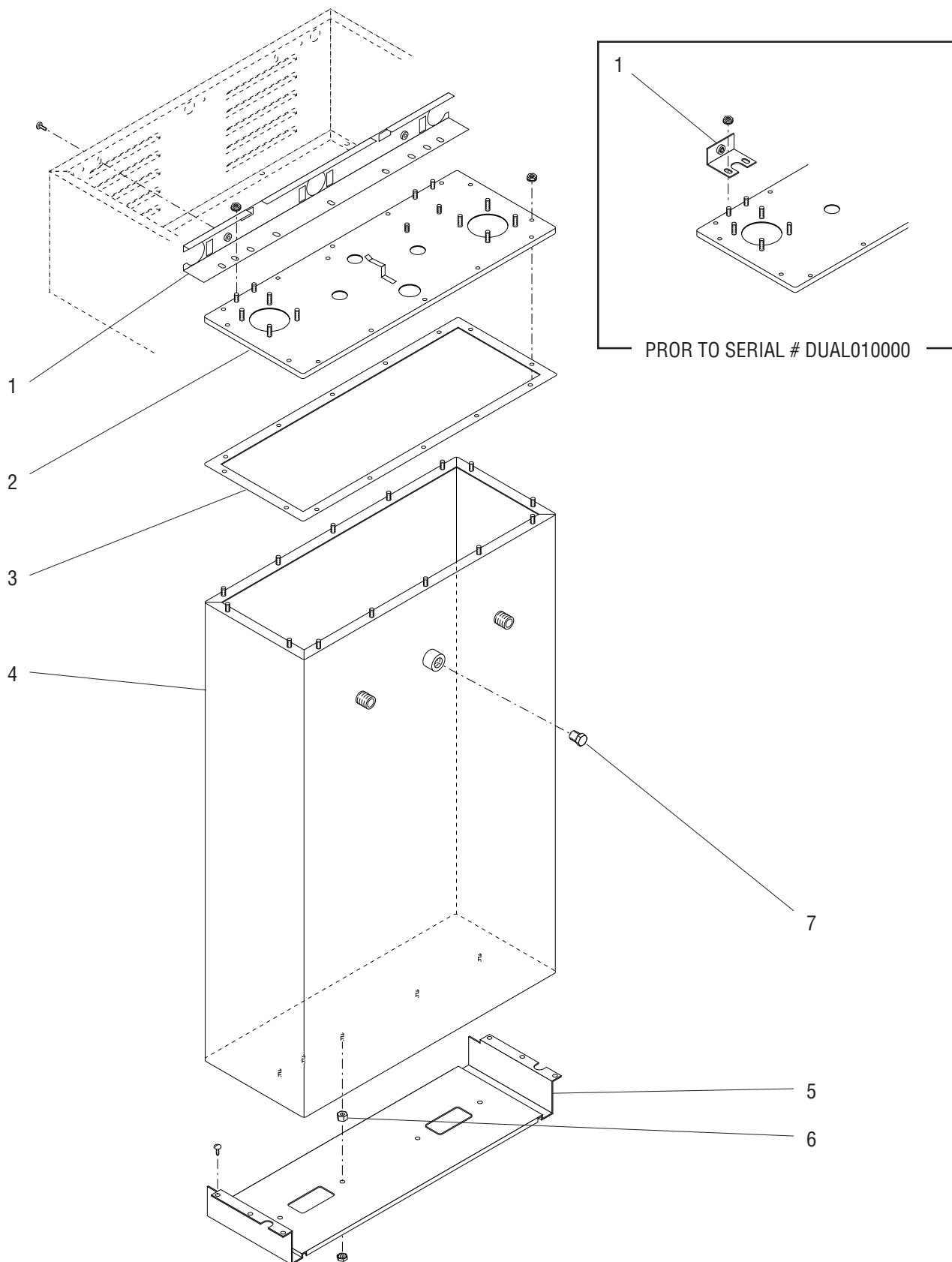


DIGITAL BREWER CONTROL ASSMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
1	25648.0000	1	Bracket, Mounting
	00970.0000	2	Nut, Keps 8 - 32
2	25654.0000	1	DBC Display Assembly
	02328.0003	2	Screw, Pan Head 6 - 32 x .312"
3	07075.0000	1	Grommet, Silicone .437" I.D.
4	12568.0003	1	Sensor, Temperature
5	26263.0000	1	Clamp, Steel .12"/.19"
	01382.0000	1	Screw, Truss Head 6 - 32 x .375"
	00973.0000	1	Nut, Keps 6 - 32
6	01667.0000	1	Terminal, .25
7	12570.0000	1	Grommet, Temp. Sensor
8	20948.0001	1	Bracket, Component Mounting
	02308.0000	4	Screw, Pan Head 8 - 32 x .375"
9	25468.0002	1	DBC Power Board Assembly (Includes item 10)
	02308.0000	2	Screw, Pan Head 8 - 32 x .375"
10	27035.0000	1	Fuse, AGC 5 AMP 250V
11	25513.0000	1	Receptacle, Display
	01388.0000	2	Screw, Truss Head 6 - 32 x .75"
	00973.0000	2	Nut, Keps 6 - 32
12	01533.0000	2	Spacer, Nylon .375"
13	07441.0000	1	Bracket, Mounting
	01347.0000	2	Screw, Truss 6 - 32 x .375"
	00973.0000	2	Nut, Keps 6 - 32
14	25662.0001	1	Cord Assembly, Display 18.0" (Not illustrated)

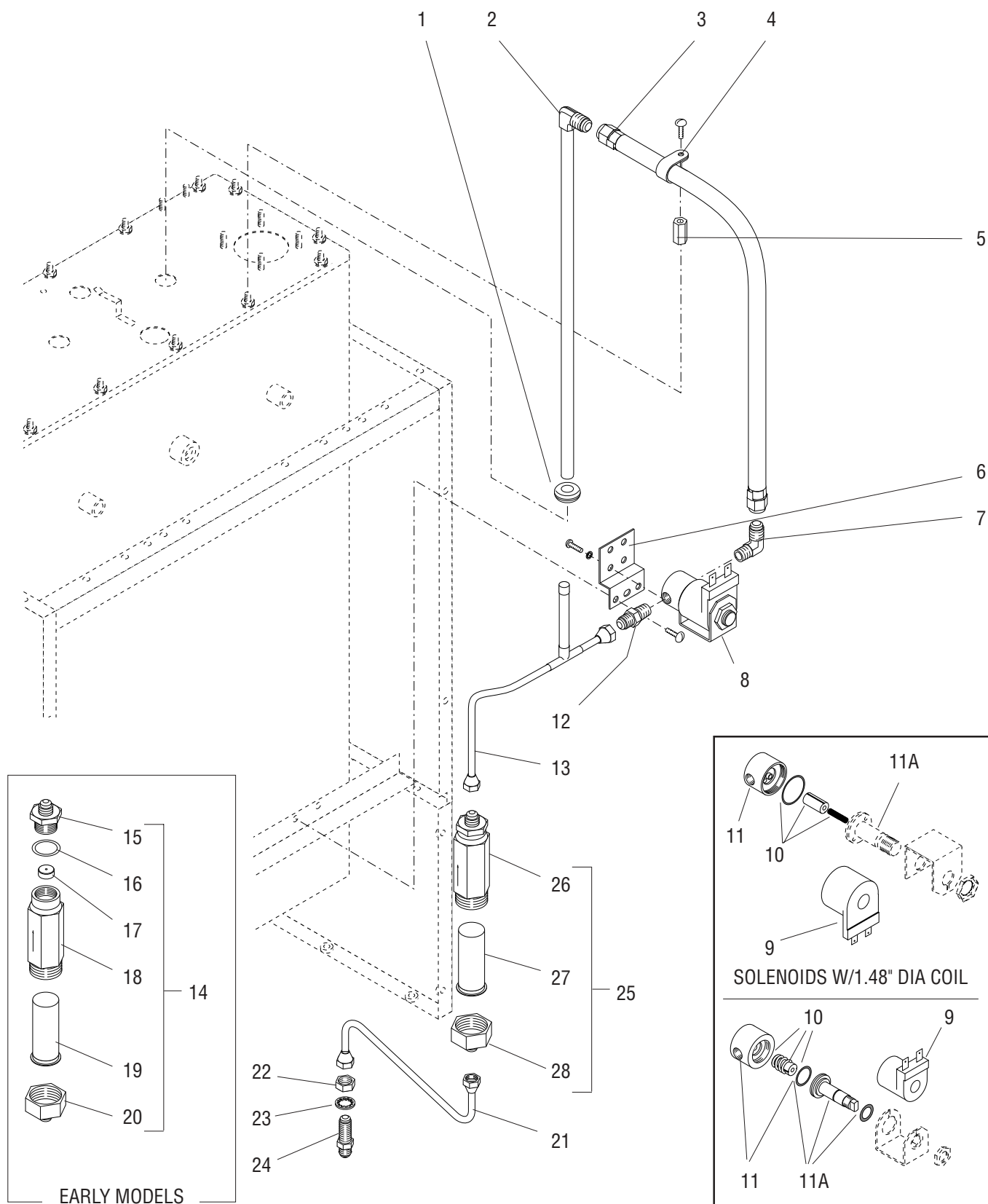
TANK HEATER & OVERFLOW PROTECTION DEVICES

ITEM	PART NO.	QTY.	DESCRIPTION	
1	04680.0000	1	Thermostat, Limit (Prior to Serial # DUAL010000)	
	23717.0001	1	Thermostat, Limit (Serial # DUAL010000 and up)	
	00908.0000	2	Nut, Hex 8 - 32	
2	02536.0000	2	Grommet,.375" I.D. (1 additional used with First Type Bracket)	
3	20936.1000	1	Probe Kit (Includes items 4, 5 & 6)	
4	01501.0000	1	Washer, .164" I.D. x .375" O.D.	
5	20203.0100	1	Lockwasher, Internal Tooth #8	
6	00908.0000	1	Nut, Hex 8 - 32	
7	20922.1000	2	Tank Heater, 3300W @ 240V	
	20922.1002	2	Tank Heater, 2850W @ 208V	
	00908.0000	8	Nut, Hex 8 - 32	
8	12398.0002	2	Gasket, Tank Heater	
9	-----	1	Tube Assy, Vent (First type. Not available order item 23)	
	26622.0001	1	Tube Assy, Vent (Second type)	
10	-----	1	Bracket, Mounting (First type. Not available order item 23)	
	27473.0000	1	Bracket, Mounting (Second type)	
11	03803.0000	1	Switch Assy, Liquid Level (Includes items 12, 13 & 14)	
	00946.0000	1	Nut, Hex .125" FPT	
12	03633.0000	2	Gasket, Float Switch (Only 1 used in this application)	
13	-----	3	Washer, Adjusting (DO NOT USE IN THIS APPLICATION)	
14	03807.0000	1	Clip, Spring	
15	-----	1	Overflow Cup Assy (First type. Order item 23)	
	22728.0000	1	Overflow Cup Assy (Second type)	
	00971.0000	2	Nut, Keps #10 - 32	
16	12422.0000	1	Clamp, Hose .47"/.54" I.D.	
17	-----	1	Tube, Silicone .312" I.D. x 21.50" (Order item 22)	
18	12527.0002	1	Triac/Heat Sink Assy (Includes items 19, 20 & 21) (Brewers with Electronic Control only)	Models with Electronic Control or DBC only
	12527.0008	1	Triac/Heat Sink Assy (Includes items 19, 20 & 21) (Brewers with DBC only)	
19	12397.0000	1	Heat Sink, Copper	
20	12565.0002	1	Triac Assy, 40 AMP (Brewers with Electronic Control only)	
	12565.0008	1	Triac Assy, 40 AMP (Brewers with DBC only)	
	02328.0003	1	Screw, Pan Head 6 - 32 x .312"	
	01520.0000	1	Lockwasher, Split #6	
21	M2522.1000	-	Heat Sink Compound	Not illustrated
22	03236.1001	-	Tube, Silicone .312" I.D. x 36.0"	
	03236.1003	-	Tube, Silicone .312" I.D. x 60.0"	
	03236.1002	-	Tube, Silicone .312" I.D. x 120.0"	
23	27461.0000	-	Kit, Square Overflow Cup	



TANK AND MOUNTING BRACKETS

ITEM	PART NO.	QTY.	DESCRIPTION
1	20932.0000	2	Bracket, Support (Top) (Prior to Serial # DUAL010000)
	26826.0000	1	Bracket, Tank Support (Top) (Serial # DUAL010000 and up)
	02308.0000	2	Screw, Pan Head 8 - 32 x .375"
	00908.0000	4	Nut, Hex 8 - 32
2	20881.0000	1	Lid, Tank
	00908.0000	14	Nut, Hex 8 - 32
3	20883.0000	1	Gasket, Tank
4	20951.1000	1	Tank
5	26166.0000	1	Bracket, Tank Mounting (Bottom) (Models with Mechanical Thermostat)
	26166.0001	1	Bracket, Tank Mounting (Bottom) (Models with Electronic Control)
	00971.0000	4	Nut, Keps 10 - 32
	02308.0000	6	Screw, Pan Head 8 - 32 x .375"
6	23965.0000	2	Nut, 10 - 32 (Spacer)
7	20201.6001	1	Plug, Pipe .25" NPT (Not used with faucet models)
8	M2517.0000	-	Sealant, Pipe 6 ml (Not illustrated)



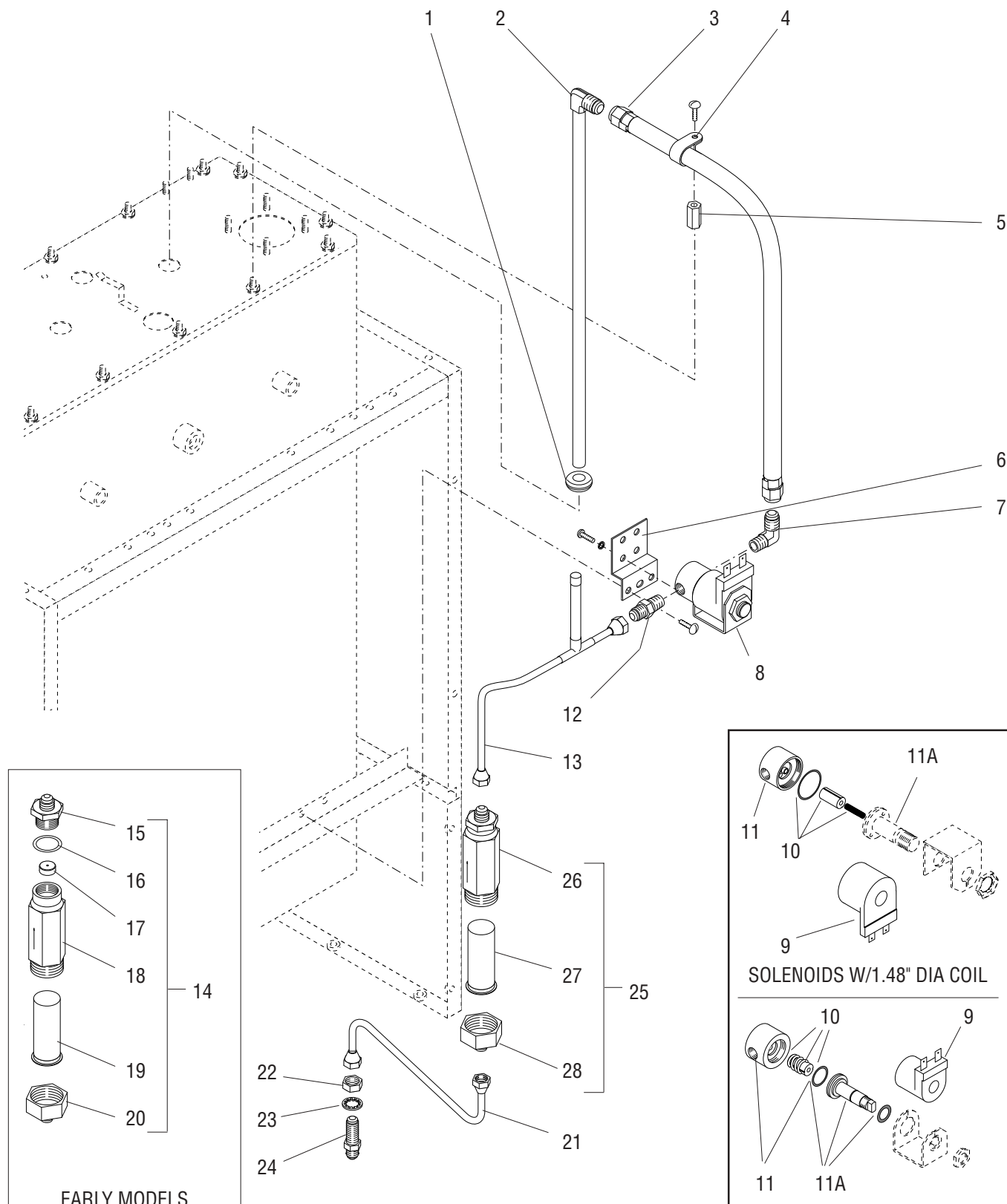
STRAINER, SOLENOIDS AND LINES

ITEM	PART NO.	QTY.	DESCRIPTION
1	02536.0000	1	Grommet, .375" I.D.
2	20937.0000	1	Tube, Tank Fill
3	20977.1000	1	Hose Assy, Solenoid to Tank
4	00620.0000	1	Clamp, Hose Retaining
	02308.0000	1	Screw, Pan Head 8 - 32 x .375"
5	00950.0000	1	Spacer, Hose Clamp
6	20201.4301	1	Bracket, Solenoid Mounting
	02308.0000	2	Screw, Pan Head 8 - 32 x .375"
7	00400.0001	1	Elbow, Male .250" Flare x .125" MPT
8	-----	1	Solenoid Valve Assy, 120V - 1.48" Dia Coil (Not Available. Order 01085.0002)
	01085.0002	1	Solenoid Valve Assy, 120V - 1" Dia Coil
	01975.0000	1	Solenoid Valve Assy, 240V
	01327.0000	2	Screw, Pan Head 10 - 32 x .375"
	01502.0000	2	Lockwasher, Split #10
9	01101.0000	1	Solenoid Valve Coil, 120V - 1.48"
	28480.0000	1	Solenoid Valve Coil, 120V - 1"
	01100.0000	1	Solenoid Valve Coil, 240V
10	01111.0000	1	Solenoid Valve Repair Kit - 1.48" Dia Coil (Includes Plunger, Seal and Spring)
	01111.0002	1	Solenoid Valve Repair Kit - 1" Dia Coil (Includes Plunger, Spring and O-ring)
11	01079.0000	1	Solenoid Valve Base - 1.48" Dia Coil
	28479.0000	1	Solenoid Valve Base Kit - 1" Dia Coil (Includes O-ring)
11A	01116.0000	1	Guide - 1.48" Dia Coil
	28481.0000	1	Guide Kit - 1" Dia Coil (Includes Washer and O-ring)
12	00402.0001	1	Connector, .250" Flare x .125" MPT
13	25134.0000	1	Tube Assy Kit, Flow Control to Solenoid
14	22300.0750	1	Strainer/Flow Control Assy (Includes items 15 thru 20)
15	01154.0000	1	Flow Control Outlet
16	01155.0000	1	Flow Control Gasket
17	20526.1750	1	Flow Washer/Gasket Set, .750 GPM (Includes item 16)
18	-----	1	Body (Not Available order item 14)
19	23721.0000	1	Screen
20	22249.0000	1	End Cap, Water Strainer
21	26188.0000	1	Tube Assy, Bulkhead to Flow Control
22	00463.0000	1	Nut, Hex .438" - 20

Early Models only

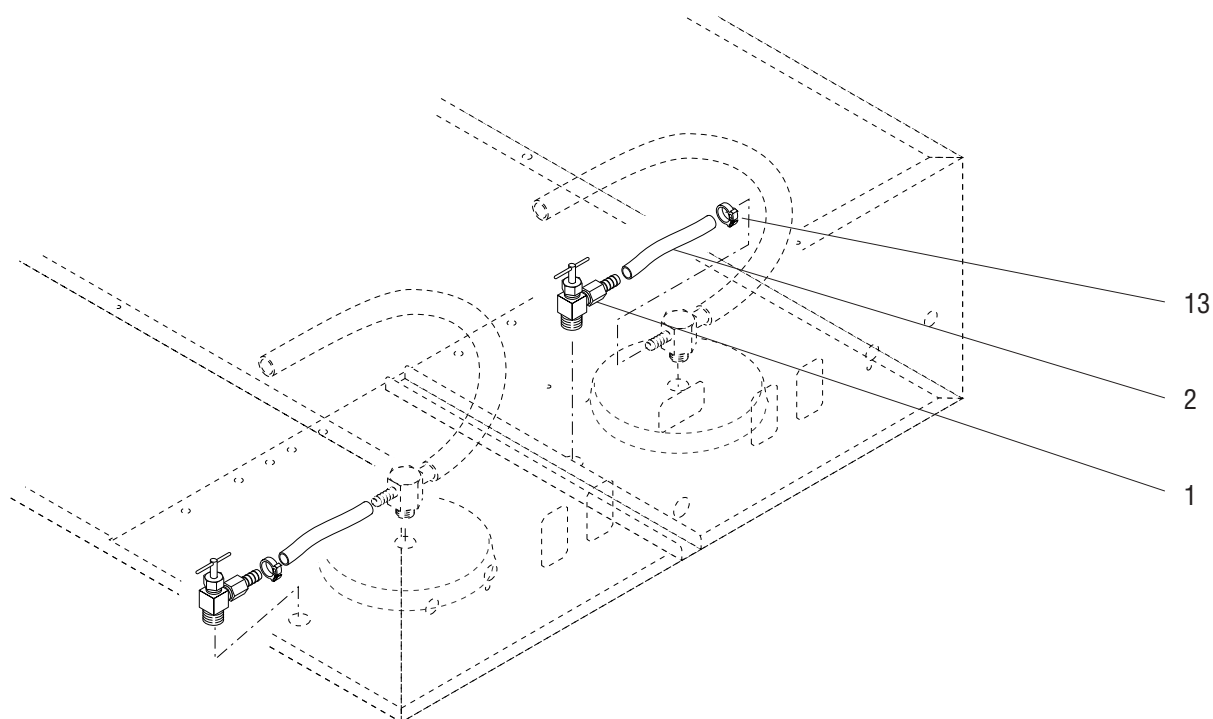
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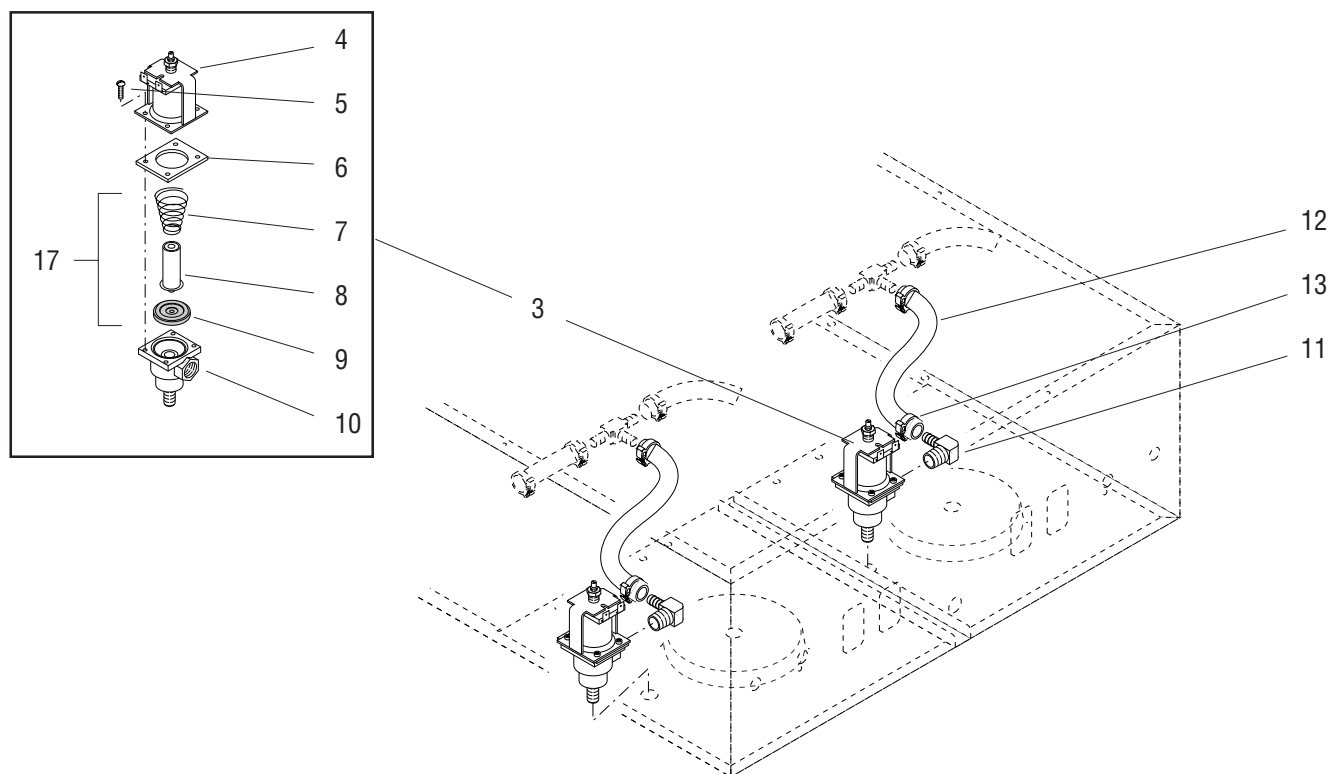
STRAINER, SOLENOIDS AND LINES

ITEM	PART NO.	QTY.	DESCRIPTION
23	01532.0000	1	Lockwasher, Internal Tooth .438" I.D.
24	00459.0001	1	Bulkhead Fitting, .250" Flare
25	23820.1000	1	Strainer Assy. (Includes Items 26 thru 28)(Late Models only)
26	-----	1	Body (Not Available order item 26)
27	23721.0000	1	Screen
28	22249.0000	1	End Cap, Water Strainer
29	M2517.0000	-	Sealant, Pipe 6 ml (Not illustrated)



MECHANICAL BY-PASS

P-307

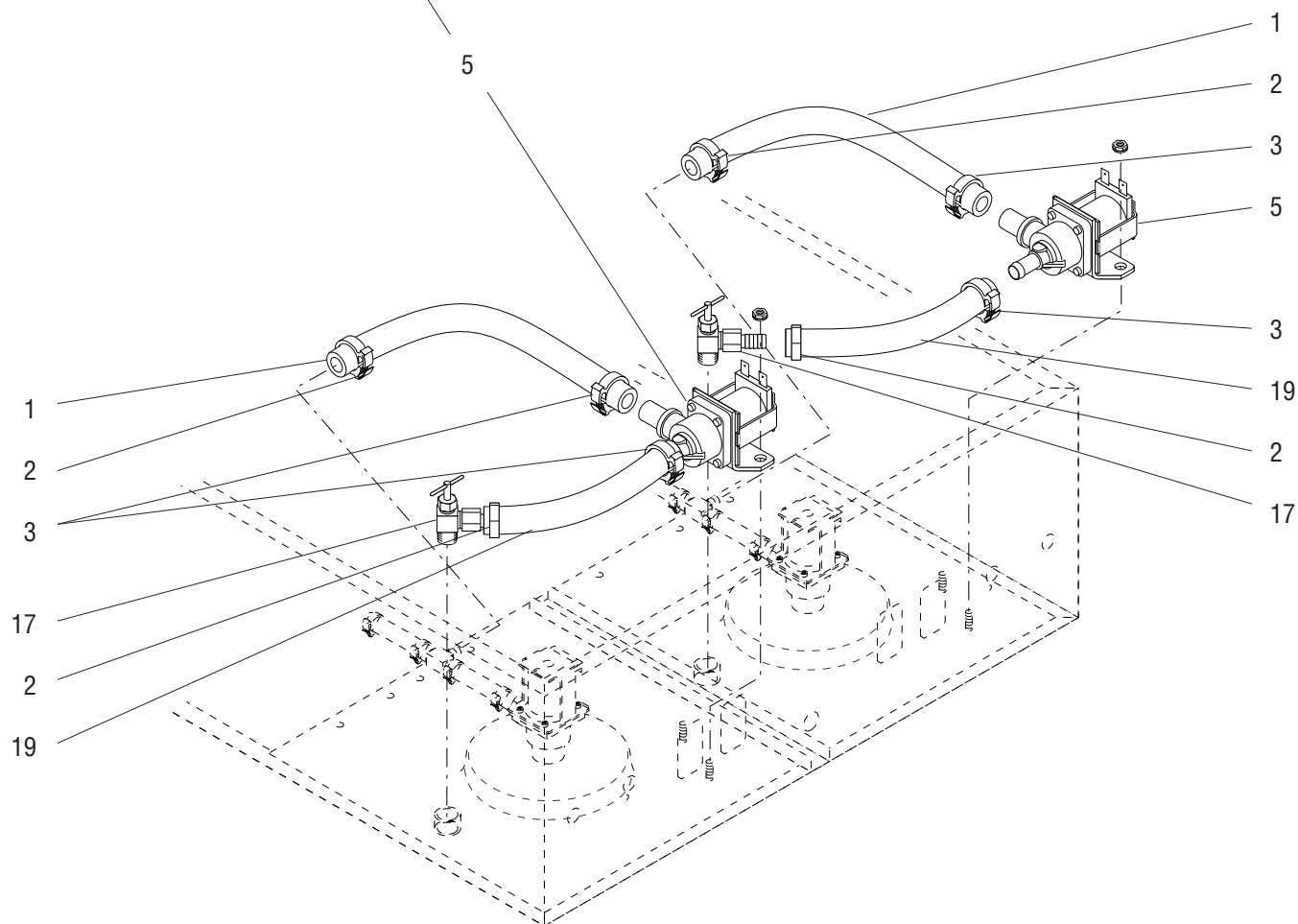
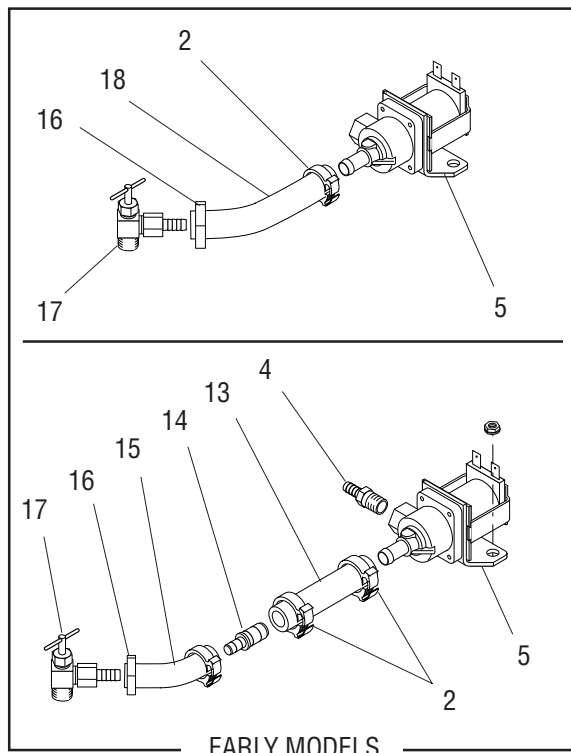
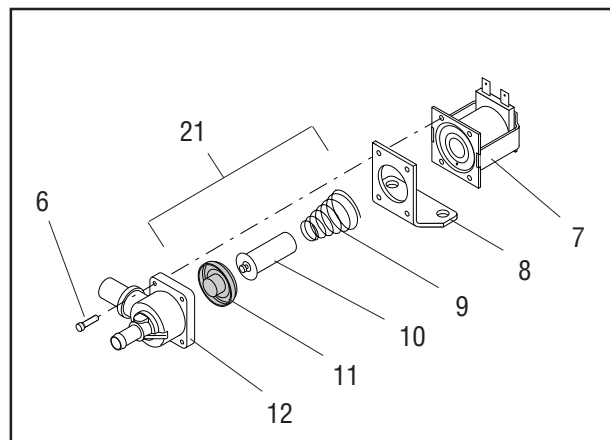


ELECTRO / MECHANICAL BY-PASS

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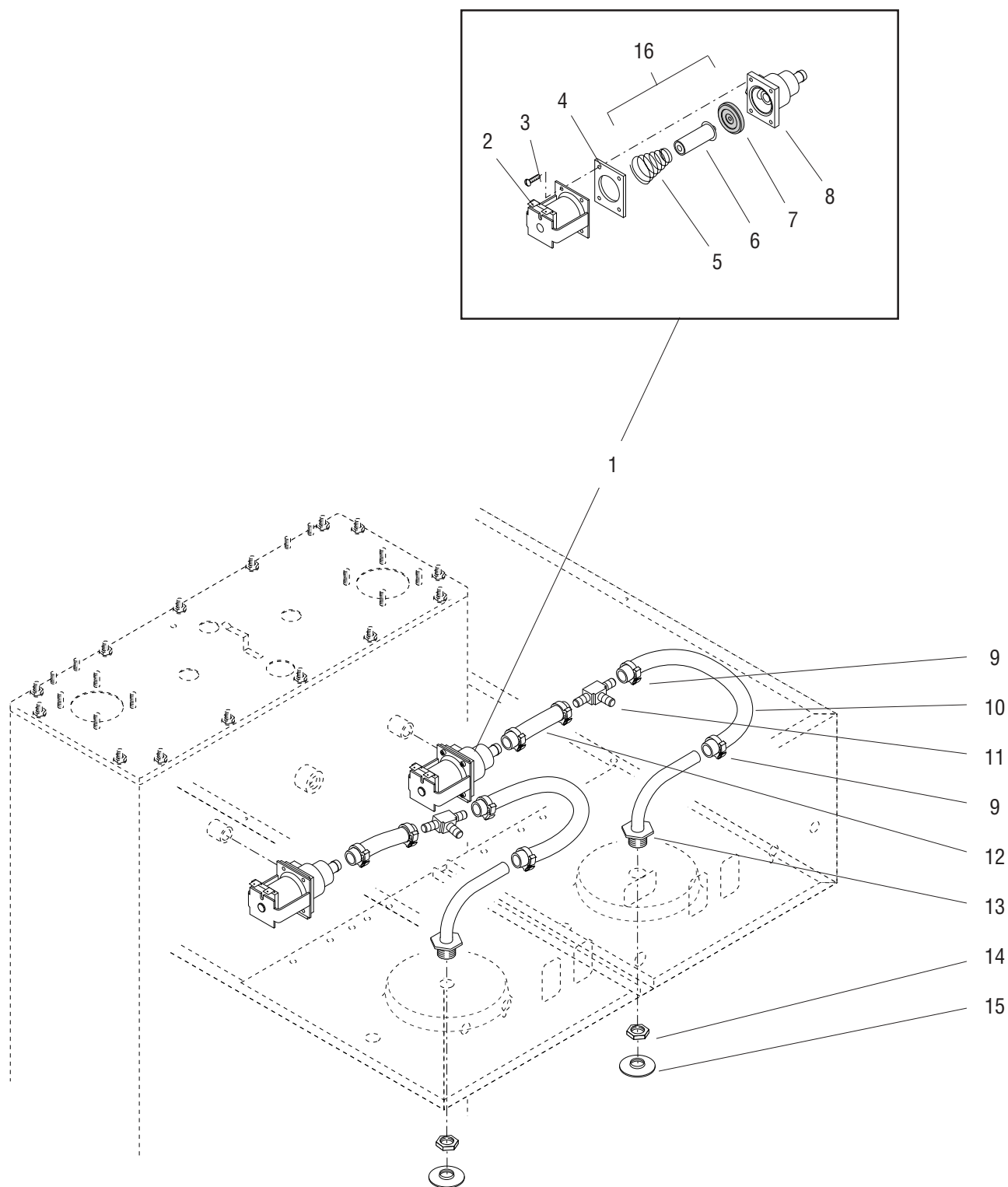
WATER BY-PASS (Prior to Serial # DUAL010000)

ITEM	PART NO.	QTY.	DESCRIPTION
1	20945.0001	2	Valve Assy, Needle By-Pass
2	-----	2	Tube, Silicone .25" I.D. x 2.60" (Order item 14)
3	23849.0000 23849.0002	2 2	By-Pass Valve Assy, 120V By-Pass Valve Assy, 240V
			Includes items 4 thru 10
4	24298.0000 24298.0001	1 1	Coil Assy, By-Pass Valve 120V Coil Assy, By-Pass Valve 240V
5	23254.0000	4	Screw, 8 - 32
6	23256.0000	1	Spacer Plate
7	-----	1	Spring (Not available separately order item 16)
8	-----	1	Plunger (Not available separately order item 16)
9	23255.0000	1	Diaphragm
10	-----	1	Body (Not available separately order item 3)
11	20201.1601	2	Elbow, 90° .375" Barb x .25" MPT
12	-----	2	Tube, Silicone .375" I.D. x .62" O.D. x 6.50" (Order item 15)
13	12422.0000 12422.0001	4 4	Clamp, Hose .47"/.54" I.D. (Use with .25" I.D. tube) Clamp, Hose .59"/.66" I.D. (Use with .375" I.D. tube)
14	11707.1000 11707.1001 11707.1002	1 1 1	Tube, Silicone .25" I.D. x 12.0" Tube, Silicone .25" I.D. x 36.0" Tube, Silicone .25" I.D. x 120.0"
15	20976.1000 20976.1001 20976.1002	1 1 1	Tube, Silicone .375" I.D. x 12.0" Tube, Silicone .375" I.D. x 36.0" Tube, Silicone .375" I.D. x 120.0"
			Not illustrated
16	M2517.0000	-	Sealant, Pipe 6ml
17	11517.0008	-	Valve Repair Kit (Includes one each of items 7, 8 & 9)



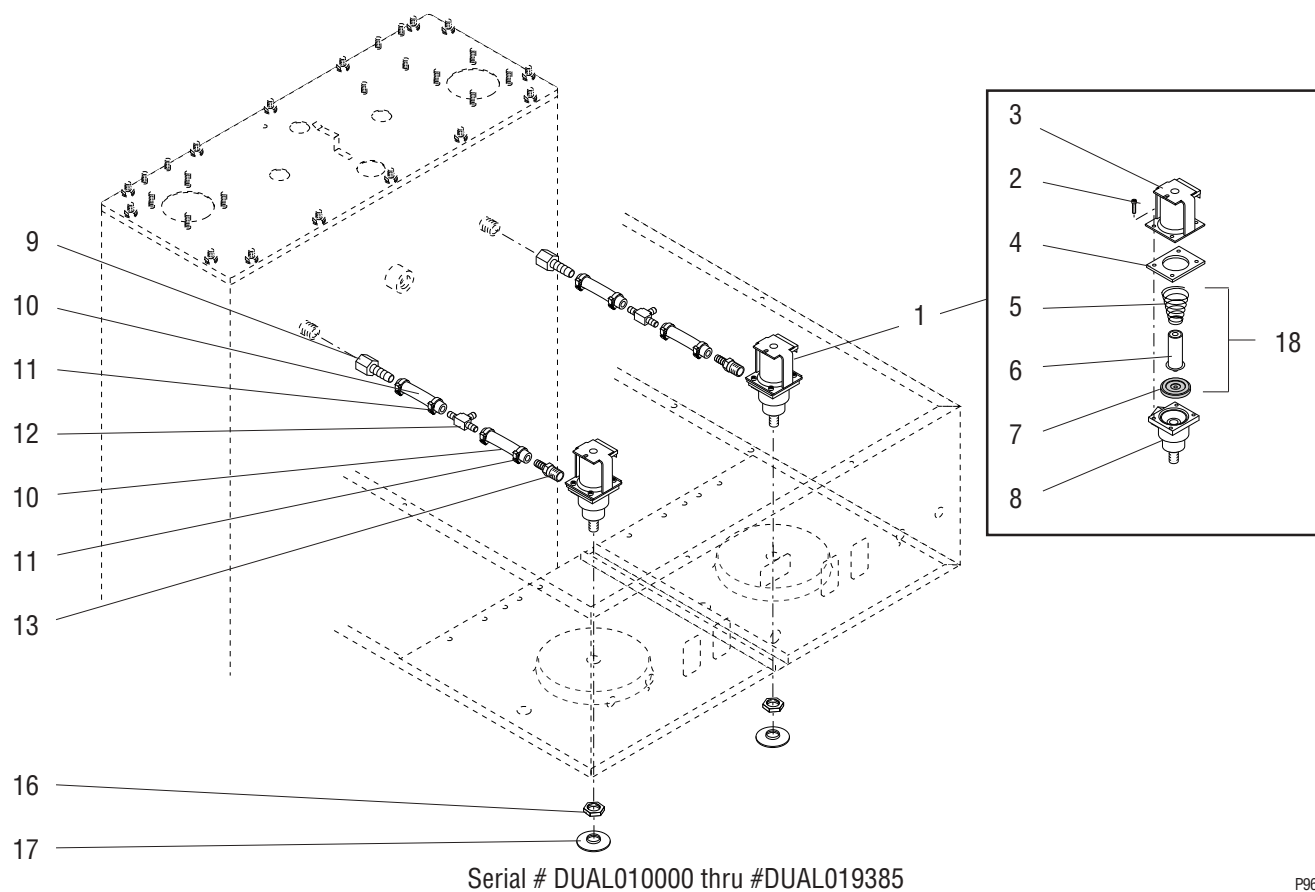
WATER BY-PASS (Serial # DUAL010000 & up)

ITEM	PART NO.	QTY.	DESCRIPTION	
1	-----	2	Tube, Silicone .375" I.D. x .62" O.D. x 9.50" (Order item 21)	
2	12422.0001	4	Clamp, Hose .59"/.66" I.D. (4 additional required on Early Models)	
3	12422.0005	4	Clamp, Hose .62"/.71" I.D. (Late Models only)	
4	21136.0001	2	Fitting, Barb .375" x .25" MPT (Early models only)	
5	-----	2	Valve Assy, By-Pass 120V	Early models. Not available order late model valve assy Late models Includes items 6 thru 12
	-----	2	Valve Assy, By-Pass 200V	
	-----	2	Valve Assy, By-Pass 220/240V	
	27370.0000	2	Valve Assy, By-Pass 120V	
	27370.0001	2	Valve Assy, By-Pass 200V	
	27370.0002	2	Valve Assy, By-Pass 220/240V	
	00970.0000	4	Nut, Keps 8 - 32	
6	-----	4	Screw, 8 - 32	
7	22305.0000	1	Coil Assy, By-Pass Valve 120V	Early models Late models. Not available order item 5
	22305.0001	1	Coil Assy, By-Pass Valve 200V	
	22305.0002	1	Coil Assy, By-Pass Valve 220/240V	
	-----	1	Coil Assy, By-Pass Valve 120V	
	-----	1	Coil Assy, By-Pass Valve 200V	
	-----	1	Coil Assy, By-Pass Valve 220/240V	
8	-----	1	Bracket (Not available order item 5)	
9	-----	1	Spring (Not available order item 22)	
10	-----	1	Plunger (Not available order item 22)	
11	23255.0000	1	Diaphragm	
12	-----	1	Body (Not available order item 5)	
13	-----	2	Tube, Silicone .375" I.D. x .62" O.D. x 2.0" (Order item 21)	Early models only. Can use items 2, 3, 17 & 19
14	27170.0001	2	Reducer Barb .375" x .25"	
15	-----	2	Tube, Silicone .25" I.D. x .50" O.D. x 2.40" (Order item 20)	
16	12422.0000	4	Clamp, Hose .47"/.54" I.D.	
17	-----	2	Valve Assy, Needle By-Pass .25" Barb (Early models. Use late model valve & item 19)	
	20945.0002	2	Valve Assy, Needle By-Pass .375" Barb (Late models)	
18	-----	2	Tube, Silicone .25" I.D. x .50" O.D. x 4.0" (Early models. Can use items 2, 3, 17 & 19)	
19	-----	2	Tube, Silicone .375" I.D. x .62" O.D. x 4.75" (Order item 21) (Late models)	
20	11707.1000	1	Tube, Silicone .25" I.D. x 12.0"	Not illustrated
	11707.1001	1	Tube, Silicone .25" I.D. x 36.0"	
	11707.1002	1	Tube, Silicone .25" I.D. x 120.0"	
21	20976.1000	1	Tube, Silicone .375" I.D. x 12.0"	
	20976.1001	1	Tube, Silicone .375" I.D. x 36.0"	
	20976.1002	1	Tube, Silicone .375" I.D. x 120.0"	
22	11517.0008	-	Valve Repair Kit (Includes one each of items 9, 10 & 11)	

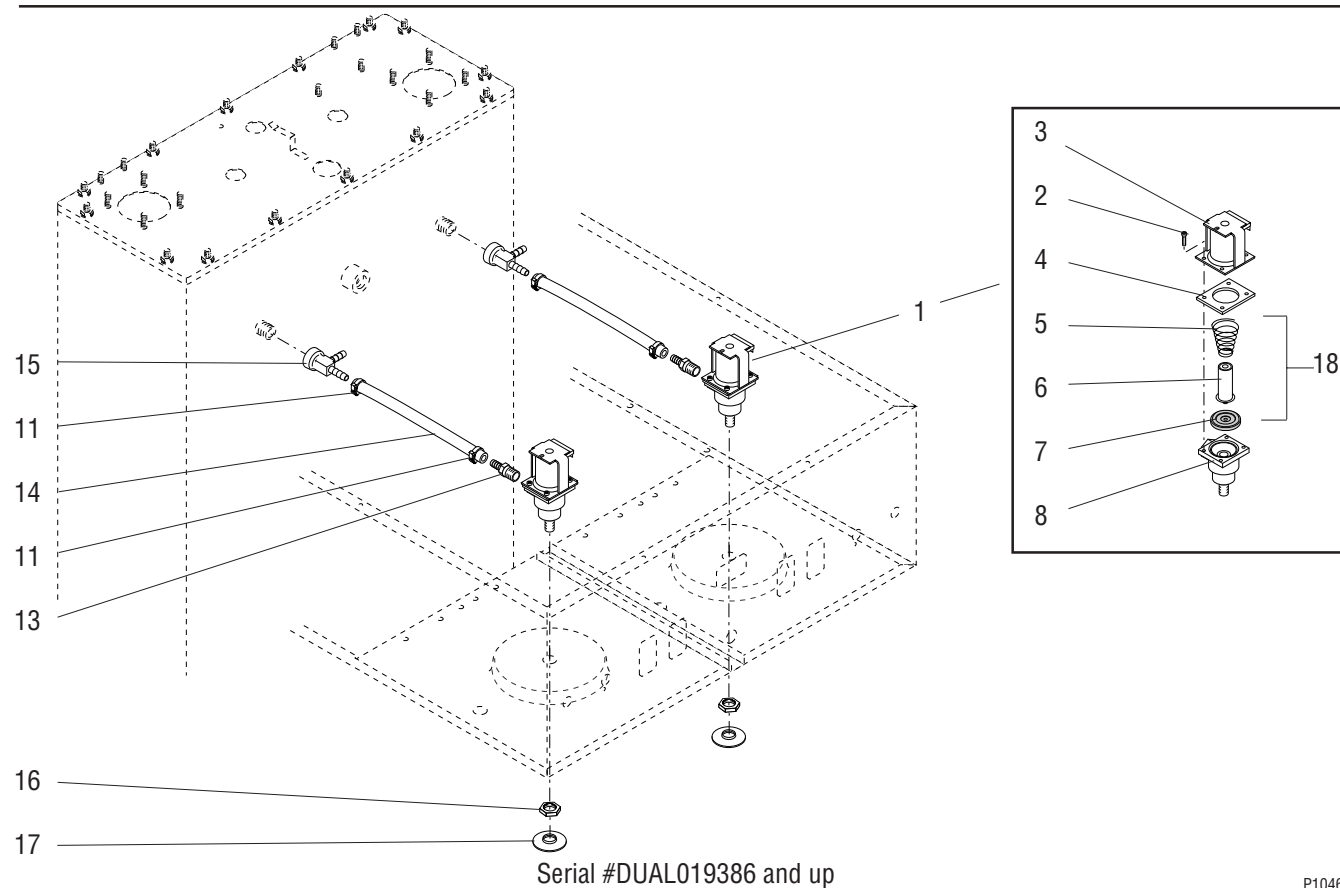


DISPENSE VALVE & SPRAYHEAD (Prior to Serial # DUAL010000)

ITEM	PART NO.	QTY.	DESCRIPTION
1	20933.0000	2	Dispensing Valve Assy, 120V
	20933.0002	2	Dispensing Valve Assy, 240V
Includes items 2 thru 8			
2	22305.0000	1	Coil Assy, Dispensing Valve 120V
	22305.0002	1	Coil Assy, Dispensing Valve 240V
3	23254.0000	4	Screw, 8 - 32
4	23256.0000	1	Spacer Plate
5	-----	1	Spring (Not available separately order item 16)
6	-----	1	Plunger (Not available separately order item 16)
7	23255.0000	1	Diaphragm
8	-----	1	Body (Not available separately order item 1)
9	12422.0001	8	Clamp, Hose .59" x .66" I.D.
10	-----	2	Tube, Silicone .38" I.D. x .62" O.D. x 6.50" (Order item 17)
11	06866.0000	2	Fitting, Tee .375" Barb
12	-----	2	Tube, Silicone .38" I.D. x .62" O.D. x 2.25" (Order item 17)
13	25647.0000	2	Tube, Sprayhead
14	01075.0000	2	Nut, Hex .438" - 20
15	01082.0002	2	Sprayhead
16	11517.0008	-	Valve Repair Kit (Includes one each of items 5, 6 & 7)
17	20976.1000	1	Tube, Silicone .38" I.D. x .62" O.D. x 12.0"
	20976.1001	1	Tube, Silicone .38" I.D. x .62" O.D. x 36.0"
	20976.1002	1	Tube, Silicone .38" I.D. x .62" O.D. x 120.0"
Not illustrated			
18	M2517.0000	-	Sealant, Pipe 6 ml



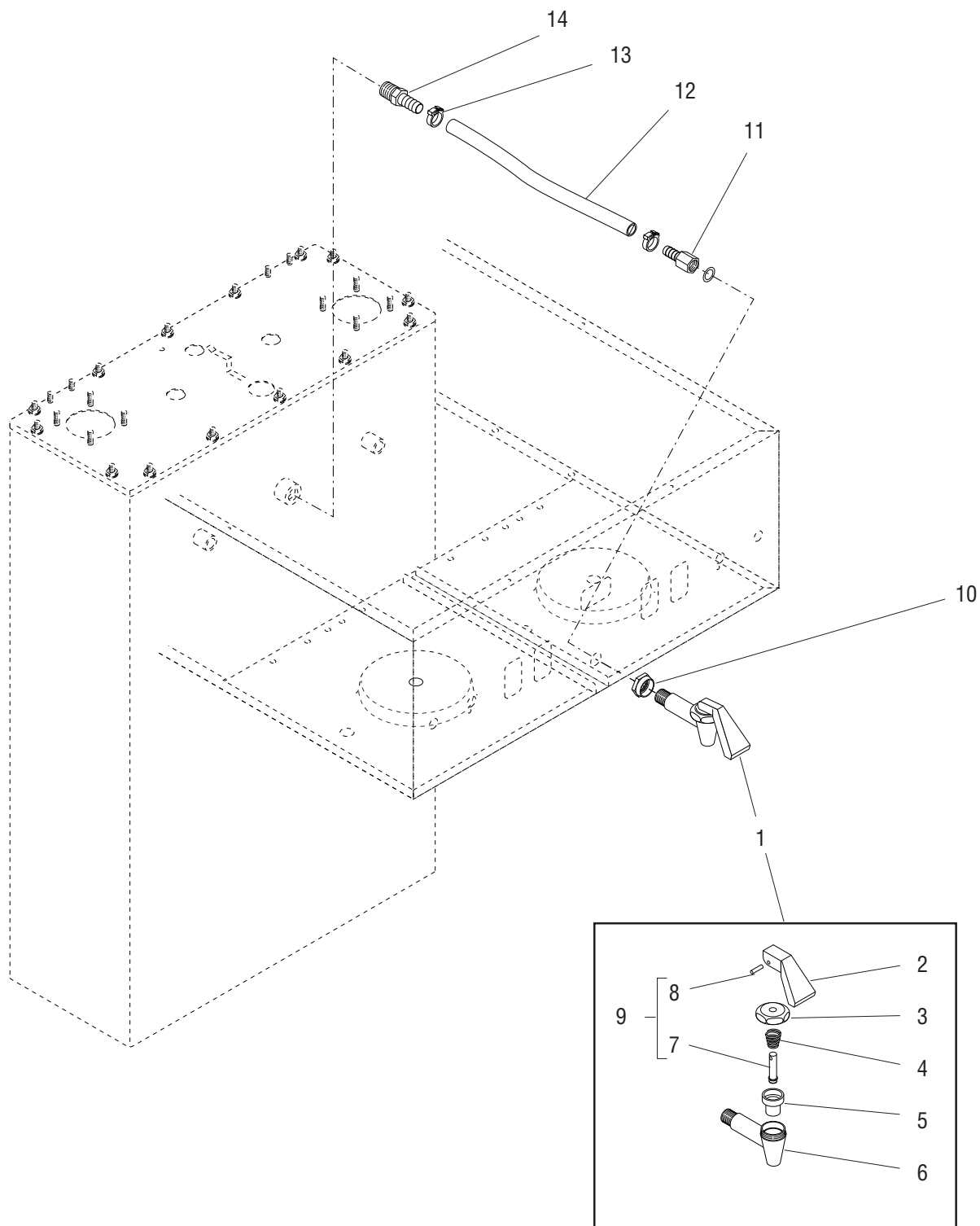
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DISPENSE VALVE & SPRAYHEAD (Serial # DUAL010000 & up)

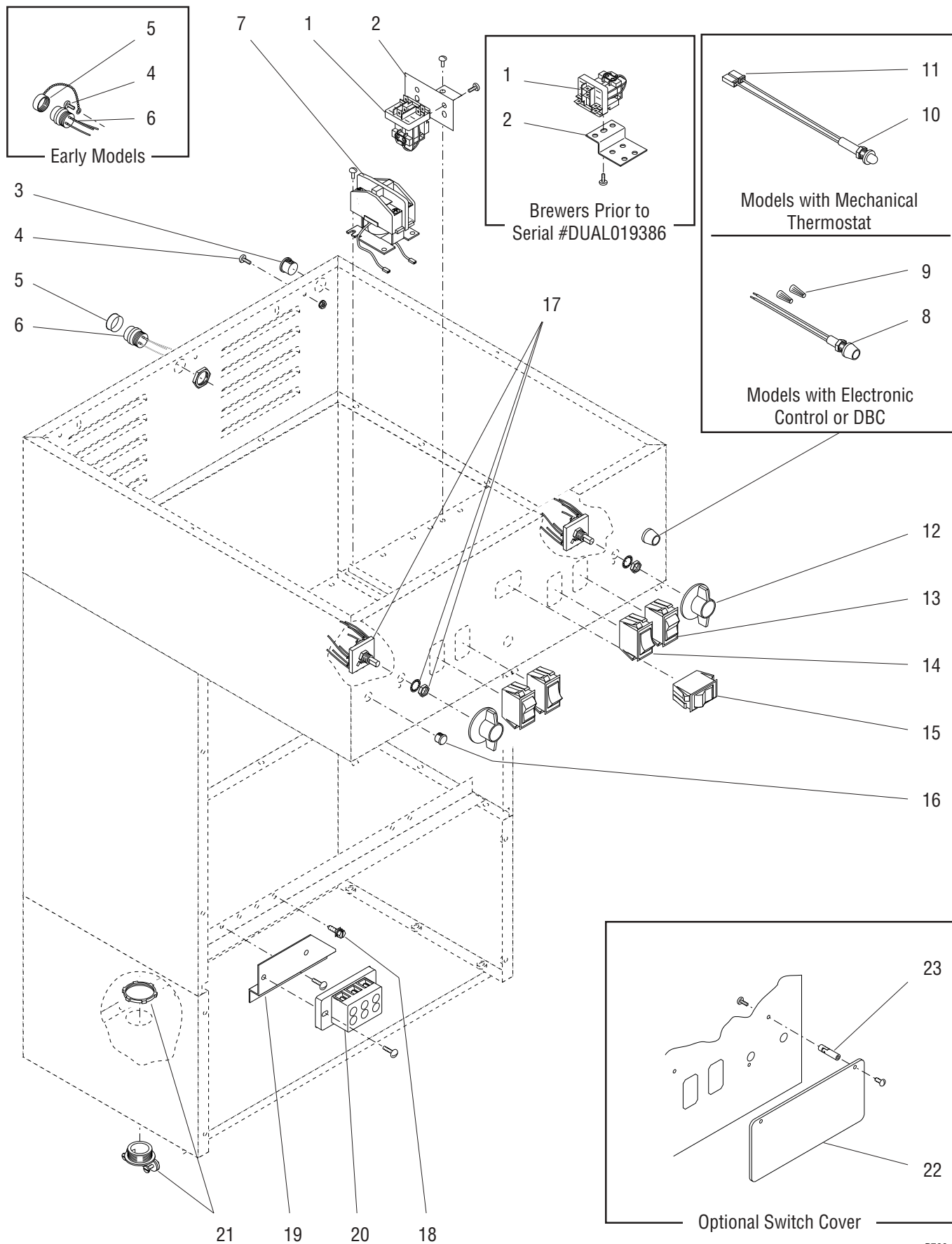
ITEM	PART NO.	QTY.		DESCRIPTION	
				* Serial#DUAL010000 thru #DUAL019385	
				** Serial #DUAL019386 and up	
		*	**		
1	26846.0000	2	2	Valve Assy, Sprayhead 120V	Includes items 2 thru 8
	26846.0001	2	2	Valve Assy, Sprayhead 200V	
	26846.0002	2	2	Valve Assy, Sprayhead 220/240V	
2	23254.0000	4	4	Screw, 8 - 32	
3	22305.0000	1	1	Coil Assy, Dispensing Valve 120V	
	22305.0001	1	1	Coil Assy, Dispensing Valve 200V	
	22305.0002	1	1	Coil Assy, Dispensing Valve 220/240V	
4	23256.0000	1	1	Spacer Plate	
5	-----	1	1	Spring (Not available order item 18)	
6	-----	1	1	Plunger (Not available order item 18)	
7	23255.0000	1	1	Diaphragm	
8	-----	1	1	Body (Not available order item 1)	
9	26809.0001	2	-	Fitting, .38" Barb x .25" FPT	
10	-----	4	-	Tube, Silicone .38" I.D. x .62" O.D. x 2.25" (Order item 19)	
11	12422.0001	8	4	Clamp, Hose .59"/.66" I. D.	
12	06866.0000	2	-	Fitting, Tee .38" Barb	
13	26924.0000	-	2	Tee, Run .25" FPT x .38" x .38" Barb	
14	-----	-	2	Tube, Silicone .38" I.D. x .62" O.D. x 5.25" (Order item 19)	
15	21136.0001	2	2	Fitting, Barb .375" x .25" MPT	
16	01075.0000	2	2	Nut, Hex .438" - 20	
17	01082.0002	2	2	Sprayhead	
18	11517.0008	-	-	Valve Repair Kit (Includes one each of items 5, 6 & 7)	
19	20976.1000	1	1	Tube, Silicone .375" I.D. x 12.0"	Not illustrated
	20976.1001	1	1	Tube, Silicone .375" I.D. x 36.0"	
	20976.1002	1	1	Tube, Silicone .375" I.D. x 120.0"	
20	M2517.0000	-	-	Sealant, Pipe 6 ml	



FAUCET

ITEM	PART NO.	QTY.	DESCRIPTION
1	02596.1005	1	Faucet Assy (Includes items 2 thru 8)
2	02861.0000	1	Handle, Faucet (See item 17)
3	02854.0000	1	Bonnet, Faucet
4	02595.0000	1	Spring, Faucet (See item 17)
5	02766.0000	1	Seat Cup, Faucet (See item 17)
6	02856.0002	1	Body, Faucet
7	13054.0000	1	Stem, Faucet (See item 17)
8	02858.0000	1	Pin, Spring .125" Dia. x .50" (See item 17)
9	02594.0000	1	Faucet Stem W/Pin (Includes items 7 & 8)
10	02850.0000	1	Jam Nut, Faucet
11	12437.0000	1	Adapter, Barb
12	-----	1	Tube, Silicone .38" I.D. x .62" O.D. x 10.25" (Order item 15)
13	12422.0001	2	Clamp, Hose .59" x .66" I.D.
14	21136.0001	1	Fitting, Barb .375" x .25" MPT
15	20976.1000	1	Tube, Silicone .38" I.D. x .62" O.D. x 12.0"
	20976.1001	1	Tube, Silicone .38" I.D. x .62" O.D. x 36.0"
	20976.1002	1	Tube, Silicone .38" I.D. x .62" O.D. x 120.0"
16	M2517.0000	-	Sealant, Pipe 6 ml (Not illustrated)
17	28706.0002	-	Faucet Repair Kit (Includes items 2, 4, 5, 7 & 8)

Not illustrated

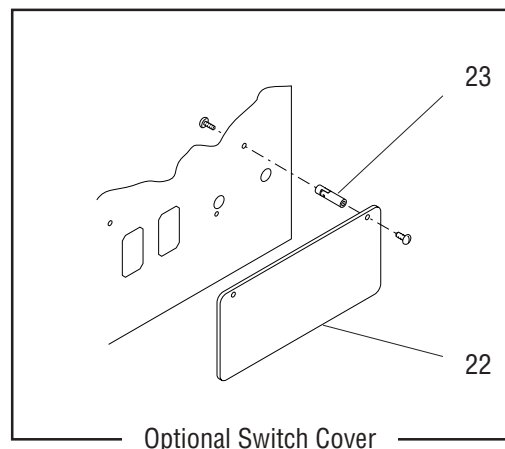
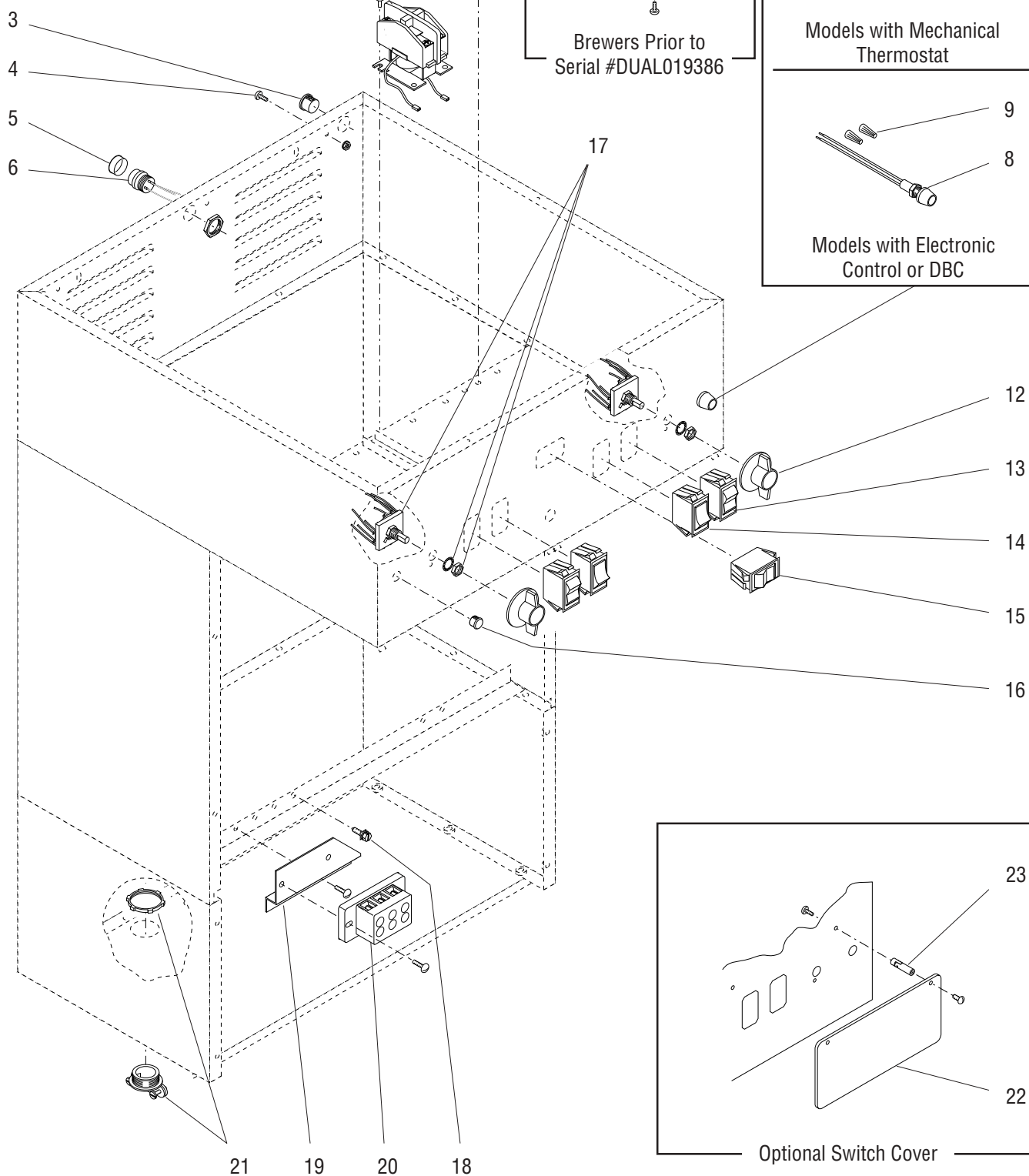
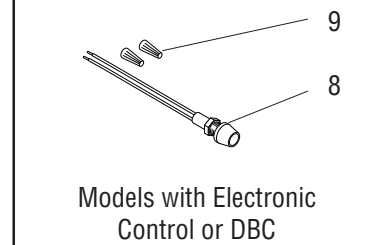
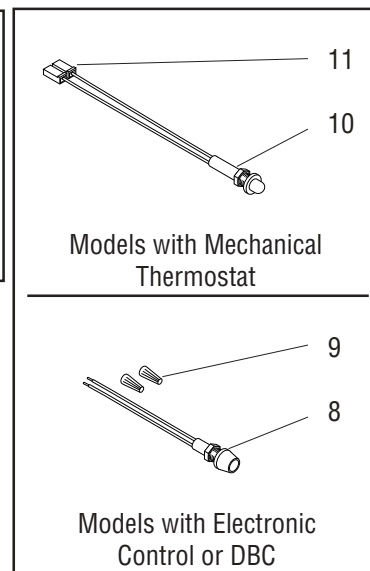
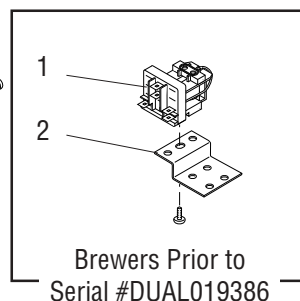
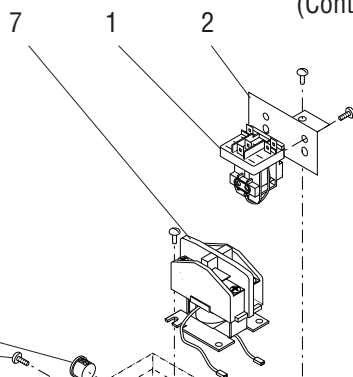
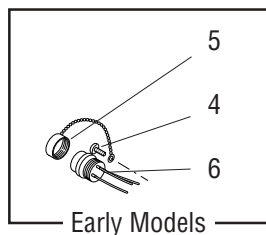


ELECTRICAL CONTROLS AND READY LIGHT

ITEM	PART NO.	QTY.	DESCRIPTION
1	02618.1000	1	Relay (120/208V & 120/240V Models) (1 additional used W/Mech Thermostat)
	02806.0000	1	Relay (240V Models)
	01347.0000	2	Screw, Truss Head 6 - 32 x .375"
2	20201.4300	1	Bracket, Relay (Brewers Prior to Serial #DUAL019386)
	28234.0000	1	Bracket, Relay (Brewers Serial #DUAL019386 and up)
3	00669.0000	2	Plug, Hole (Use as required)
4	01382.0000	3	Screw, Truss Head 6 - 32 x .375"
	00973.0000	3	Nut, Keps 6 - 32
} 2 less required on late models			
5	05182.0000	1	Dustcap W/Chain (Early Models)
	27657.0000	1	Dustcap, Socket (Late Models)
6	12274.0002	1	Socket Assy W/Leads, Interface
7	06335.0000	1	Contactor Assy (120/208V & 120/240V Models)
	06335.0002	1	Contactor Assy (240V Models with Recovery Booster only)
	01327.0000	2	Screw, Pan Head 10 - 32 x .375"
8	12517.0002	1	Ready Light Replacement Kit (Includes item 9)
	25292.0000	1	Lockwasher M6
	34130.0000	1	Nut M6
} Models with Electronic Control or DBC only			
9	01570.0000	2	Wire Nut, 2 - 24 AWG
10	12984.0009	2	Light Assy, 120V (Includes 2 of item 11)
} Models with Mechanical Thermostat			
11	04243.0000	4	Terminal Housing, Receptacle
12	12246.0000	2	Knob, Rotary Switch
	02338.0000	2	Setscrew, Locking 8 - 32 x .25"
13	02753.0000	2	Switch, On/Off 120V
	02754.0000	2	Switch, On/Off 240V
14	02628.0000	2	Switch, Momentary - Start
15	05789.0000	1	Switch, Selector
16	00764.0000	1	Plug, Hole .375" (Models with Electronic Control or DBC only)
17	20969.0000	2	Switch Assy, Rotary (Models with Mechanical Valve By-Pass Prior to Serial Number DUAL010000)
	20969.0001	2	Switch Assy, Rotary (Models with Electro/Mechanical Valve By-Pass Prior to Serial Number DUAL010000. All Models Serial Number DUAL010000 and up except Models with DBC)
	20969.0004	2	Switch Assy, Rotary (Models with DBC only)
18	01309.0000	1	Ground Screw W/Terminal Washer 10 - 32 x .50"
19	21120.0000	1	Bracket, Terminal Block Mounting
	02308.0000	2	Screw, Pan Head 8 - 32 x .375"
20	07038.0000	1	Terminal Block, 3 Pole
	01317.0000	2	Screw, Truss Head 8 - 32 x .50"
21	01590.0000	1	Connector, Cable

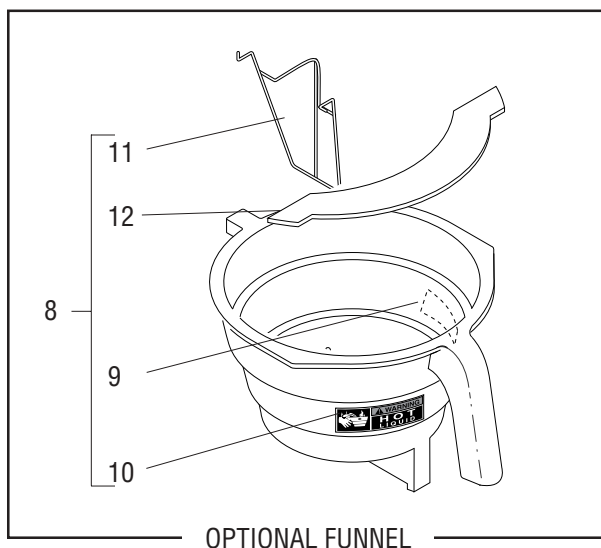
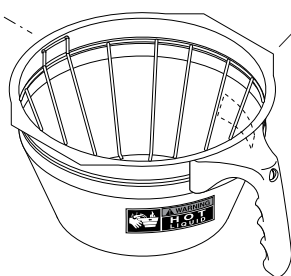
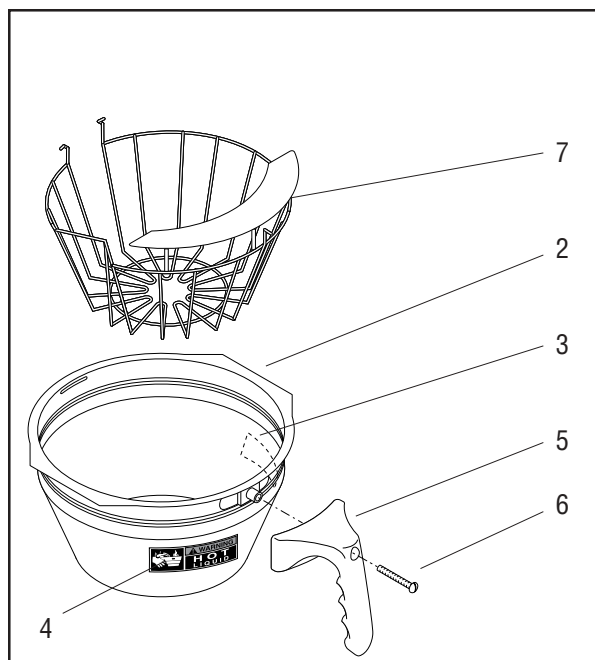
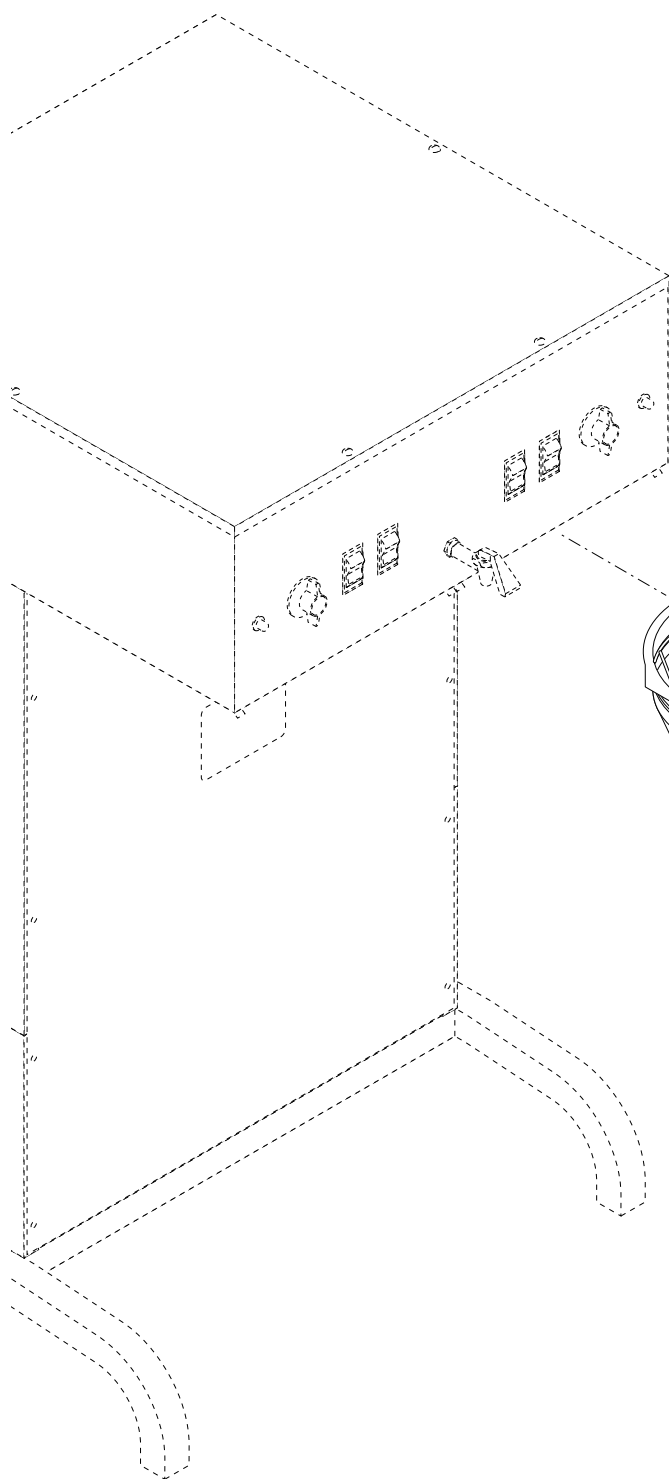
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ELECTRICAL CONTROLS AND READY LIGHT

ITEM	PART NO.	QTY.	DESCRIPTION	
22	12146.0001	2	Cover, Switch	
	02323.0002	4	Screw, Truss Head 6 - 32 x .25" Black	
23	12148.0001	4	Spacer, Hinged	
	01382.0000	4	Screw, Truss Head 6 - 32 x .375"	
	01510.0000	4	Lockwasher, External Tooth #6	
NOTE: The following items are not illustrated				
24	05920.0000	1	Clamp, .250" I.D.	
25	00603.0000	1	Clamp, .438" I.D.	
26	20964.0005	1	Wiring Harness, Main (120/208V & 120/240V Models with Mechanical Thermostat)	Prior to Serial # DUAL010000
	20964.0007	1	Wiring Harness, Main (120/208V & 120/240V Models with Electronic Control)	
	20964.0006	1	Wiring Harness, Main (200/240V Models)	
	26802.0005	1	Wiring Harness, Main (120/208V & 120/240V Models with Mechanical Thermostat)	Serial # DUAL010000 and up except Models with DBC
	26802.0007	1	Wiring Harness, Main (120/208V & 120/240V Models with Electronic Control)	
	26802.0006	1	Wiring Harness, Main (200/240V Models)	
27	25645.0002	1	Wiring Harness, Signal	Models with DBC only
28	25646.0001	1	Wiring Harness, Power	
29	23904.0000	1	Wiring Harness, Interface Switch	
30	21012.0006	1	Lead, Elect. Red 30.0" (Contactor to Left Heater)	Mech. Thermostat only
31	21012.0007	1	Lead, Elect. Red 12.0" (Contactor to Right Heater)	
32	21012.0008	1	Lead, Elect. Blk 18.0" (Contactor to Left Heater)	
33	21012.0009	1	Lead, Elect. Blk 18.0" (Contactor to Right Heater)	
34	21012.0029	1	Lead, Elect. Blu 20.0" (Tank Heater to Tank Heater)	Electronic Control W/O Recovery Booster
35	21012.0031	1	Lead, Elect. Blk 14.5" (Tank Heater to Tank Heater)	
36	21012.0078	1	Lead, Elect. Blk 9.0" (Right Heater to Limit Thermostat)	
37	21012.0036	1	Lead, Elect. Blu 18.0" (Contactor to Right Heater)	Electronic Control with Recovery Booster
38	21012.0037	1	Lead, Elect. Red 30.0" (Terminal Block to Contactor)	
39	21005.0354	1	Lead, Elect. Wht/Red 10.0" (Left Disp. Valve to Relay)	
40	24890.0000	1	Lead, Elect. Gry 6.0" (Relay to Contactor)	
41	21005.0349	1	Lead, Elect. Wht/Grn 10.0" (Relay to Right Disp. Valve)	
42	21005.0350	1	Lead, Elect. Wht/Vio 10.0" (Relay to Right Disp. Valve)	
43	24740.0000	1	Lead, Elect. Wht/Brn 15.0" (Left Disp. Valve to Contactor)	



OPTIONAL FUNNEL

FUNNEL

ITEM	PART NO.	QTY.	DESCRIPTION
1	20201.1201	2	Funnel Assy, SST (Includes Items 2 thru 7)
2	24462.0000	1	Funnel W/Decals (Includes items 3 & 4)
3	03408.0000	1	Decal, Caution-Remove Funnel
4	03409.0000	1	Decal, Caution-Hot Liquid
5	20201.1100	1	Handle, Funnel-Black
6	12499.0002	1	Screw, Round Head .25" - 20 x 1.50"
7	-----	1	Filter Basket (First Type. Not available, order Second Type)
	33089.0000	1	Filter Basket w/Splash Guard (Second Type)
8	22735.0000	2	Funnel Assy, Plastic-Black (Includes items 9, 10,11 & 12)
	22735.0001	2	Funnel Assy, Plastic-Smoke (Includes items 9, 10,11 & 12)
9	03408.0000	1	Decal, Caution-Remove Funnel
10	03409.0000	1	Decal, Caution-Hot Liquid
11	21911.0000	1	Funnel Adapter, Water By-Pass
12	32965.0000	1	Splash Guard

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32965.0000	35						
33089.0000	35						
34130.0000	31						
M2517.0000	15,19,21						
M2517.0000	25,27,29						
M2522.1000	13						