



LCA-1



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

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

TABLE OF CONTENTS

Cabinet Assembly8

Dispense Valve and Lines.....14

Door Assembly6

Electrical Components18

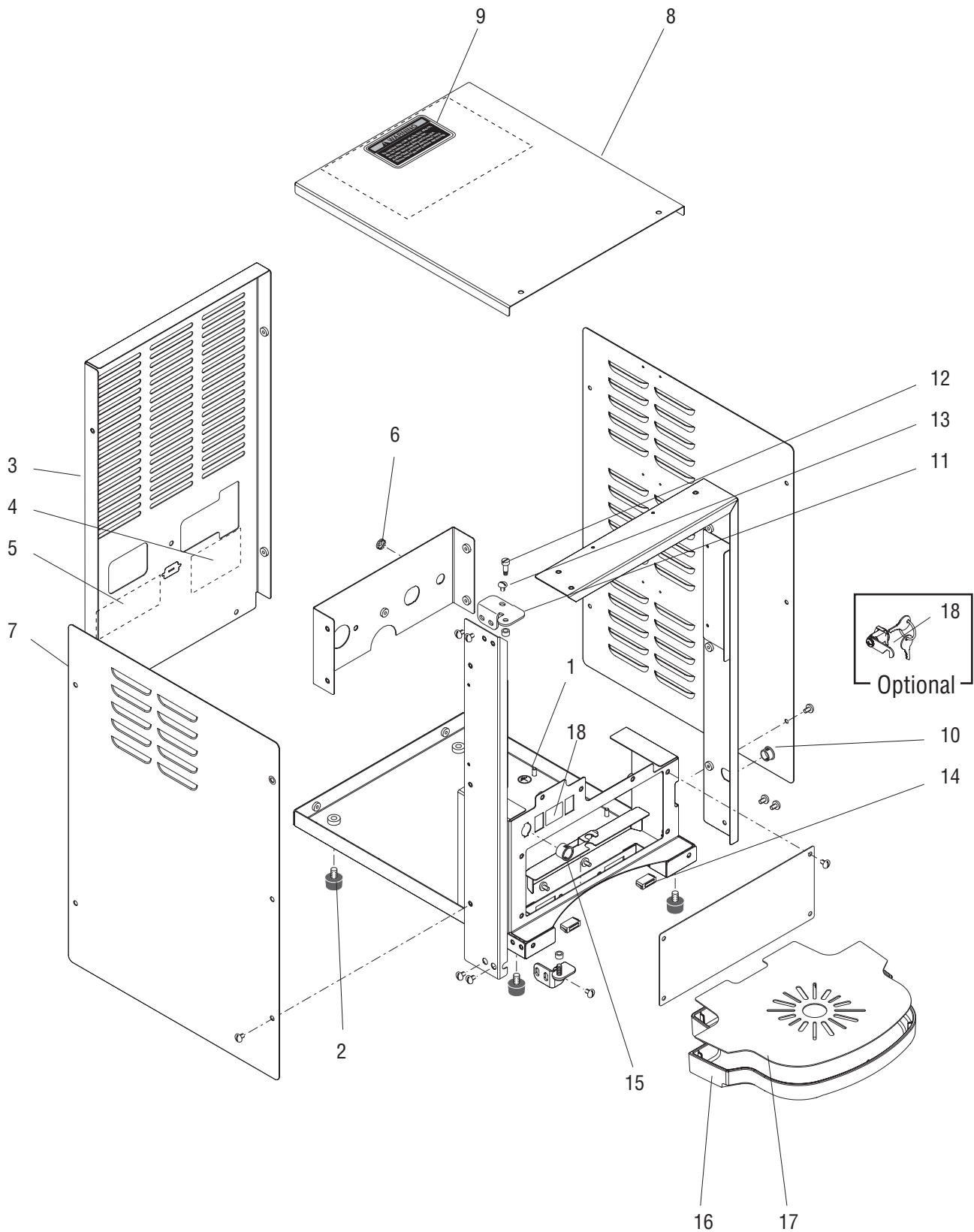
Housing, Panels & Drip Tray4

Inlet Valve & Tank Drain12

Numerical Index.....20

Pump Assembly10

Tank Assembly18



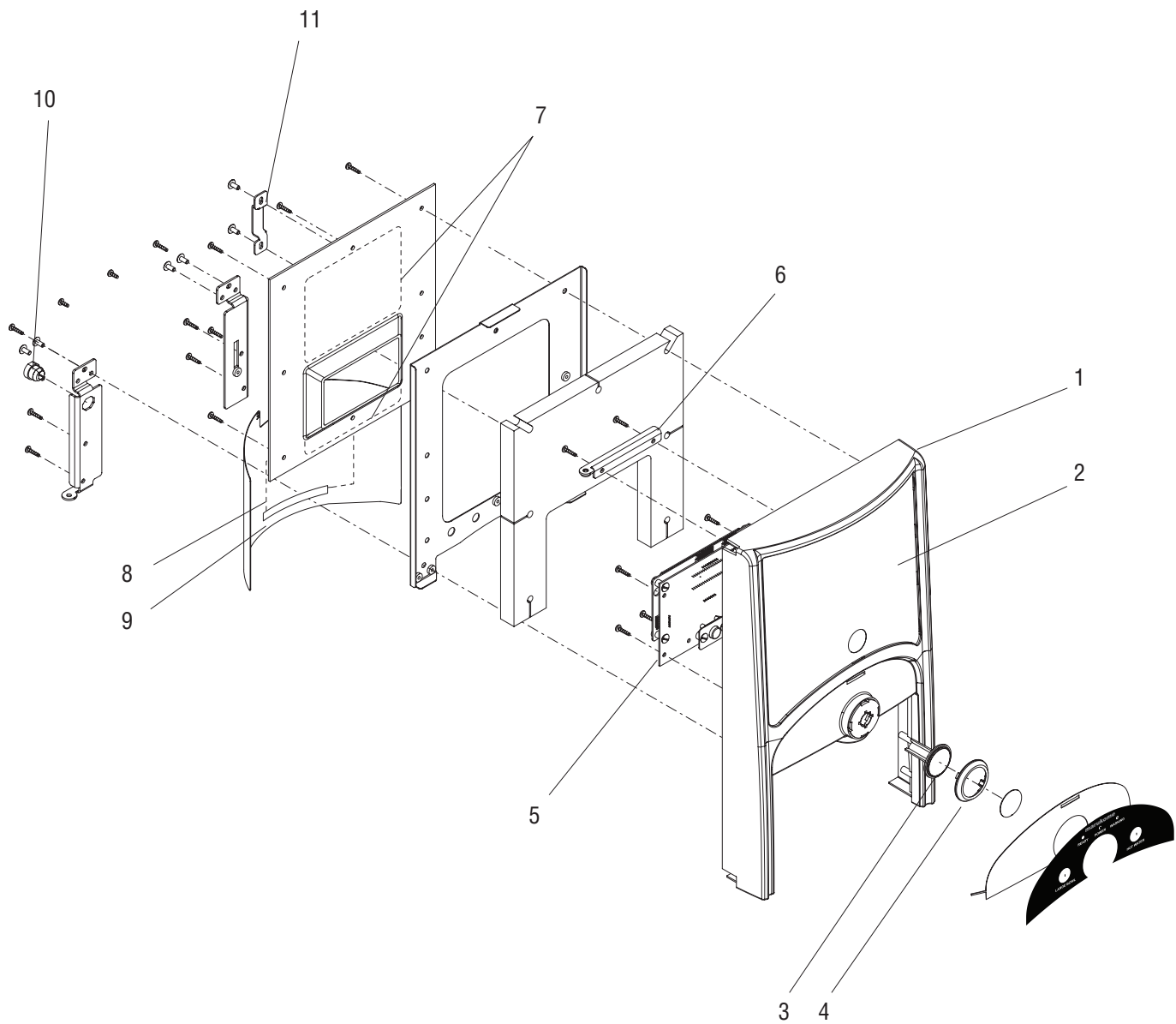
HOUSING, PANELS AND DRIP TRAY

ITEM	PART NO.	QTY.	DESCRIPTION
1	00824.0002	1	Decal, Ground Screw
2	25137.0001	4	Foot
3	43569.1003	1	Panel w/Decals, Rear (Includes items 5 & 6)
	01311.0003	4	Screw, Truss Head BLK #8-32 x .25"
4	00986.0002	1	Decal, Warning - Electrical
5	00656.0001	1	Decal, Comply to Plumbing Code
6	00619.0010	1	Plug
7	44089.0001	1	Panel, Left Side
	01311.0003	5	Screw, Truss Head BLK #8-32 x .25"
8	44717.1000	1	Top Cover w/Decals (Includes items 11 & 12)
	01311.0003	2	Screw, Truss Head BLK #8-32 x .25"
9	37881.0000	1	Decal, No Serviceable Parts
10	00669.0004	1	Plug
11	37578.0001	1	Bracket, Upper Hinge
	01311.0000	3	Screw, Truss Head #8-32 x .25"
12	29504.0004	1	Shoulder Screw
13	37825.0000	2	Spacer
14	21436.0000	2	Catch, Magnetic
15	00614.0001	1	Bushing
16	43578.1000	1	Drip Tray
17	43375.0000	1	Cover, Drip Tray
18	34472.1004	1	Kit, Door Lock (Optional)
19	-----	1	Decal (See 44710.0000 on DOOR ASSY)



DOOR ASSEMBLY

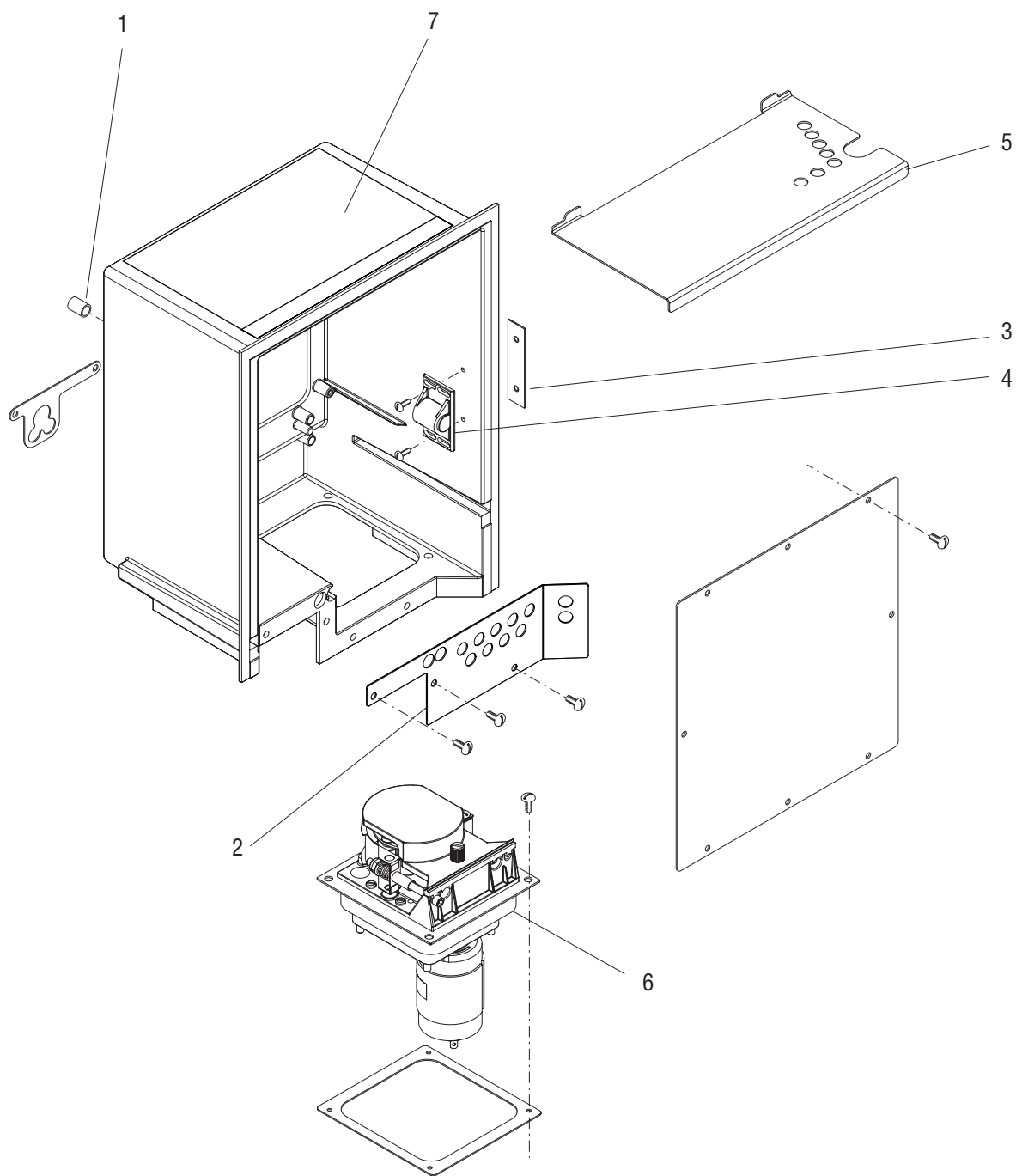
LCA-1



P4259.50

DOOR ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
-	43334.1001	1	Door Assembly (Includes items 1-12)
1	43333.1001	1	Door
2	43654.0000	1	Decal, Door Graphic (Bunn)
3	43360.0000	1	Fill Button
4	43359.0000	1	Retainer, Button
5	44112.1000	1	Touch Screen Assy
	38838.0001	6	Screw, Pan Head #6-25 x .625"
6	38072.0000	1	Hinge, Top
	38838.0001	2	Screw, Pan Head #6-25 x .625"
7	44709.0000	1	Decal, Cleaning
8	44710.0000	1	Decal, Tube Replacement
9	11646.0002	1	Decal, Warning - Hot Liquid
10	00713.0000	1	Bushing, Strain Relief
11	34667.0000	1	Keeper, Door Latch (Early Models)
	49626.1001	1	Latch Kit (Late Models)
	01315.0000	2	Screw, Truss Head #8-32 x .38"
12	44231.0000	1	Wiring Harness, Door (Not Illustrated)



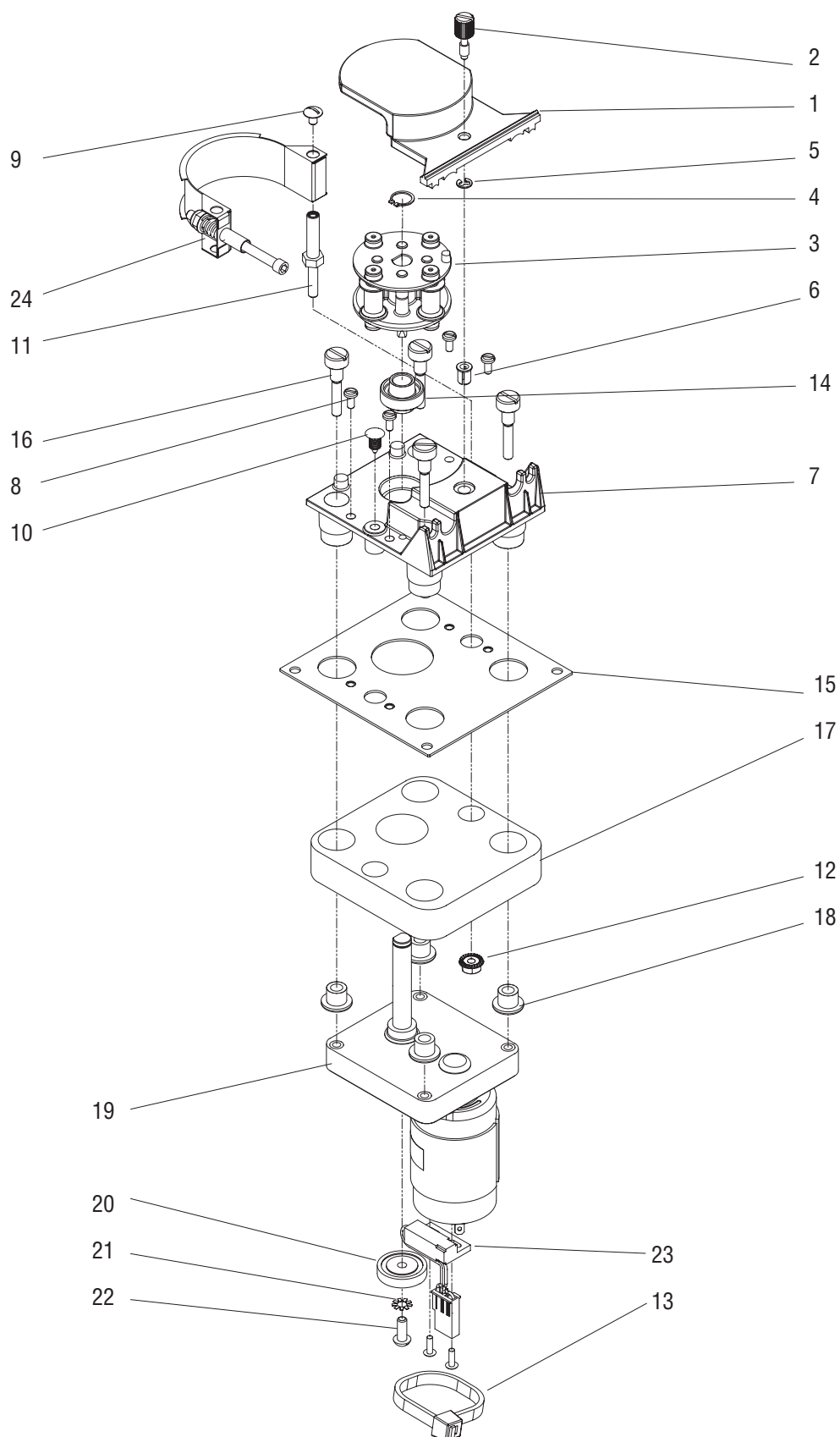
CABINET ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
1	12919.0006	1	Plug
2	43572.0001	1	Bracket
	01315.0000	3	Screw, Truss Head #8-32 x .38"
3	34533.0000	1	Plate
4	34666.0000	1	Catch, Door Latch (Early Models)
	49626.1001	1	Latch Kit (Late Models)
	48817.0000	2	Screw, Pan Head #4-40 x .50"
5	43351.0000	1	Bracket, Cabinet Shelf
6	-----	1	Pump Assy (See PUMP ASSEMBLY)
	01317.0000	4	Screw, Truss Head #8-32 x .50"
7	44869.0001	1	Schematic, Electrical
8	44100.0203	-	Tube Assembly (Not Illustrated)



PUMP ASSEMBLY

LCA-1



P4261

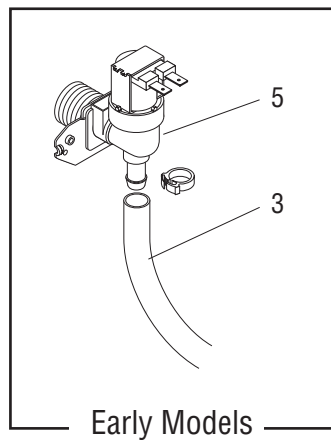
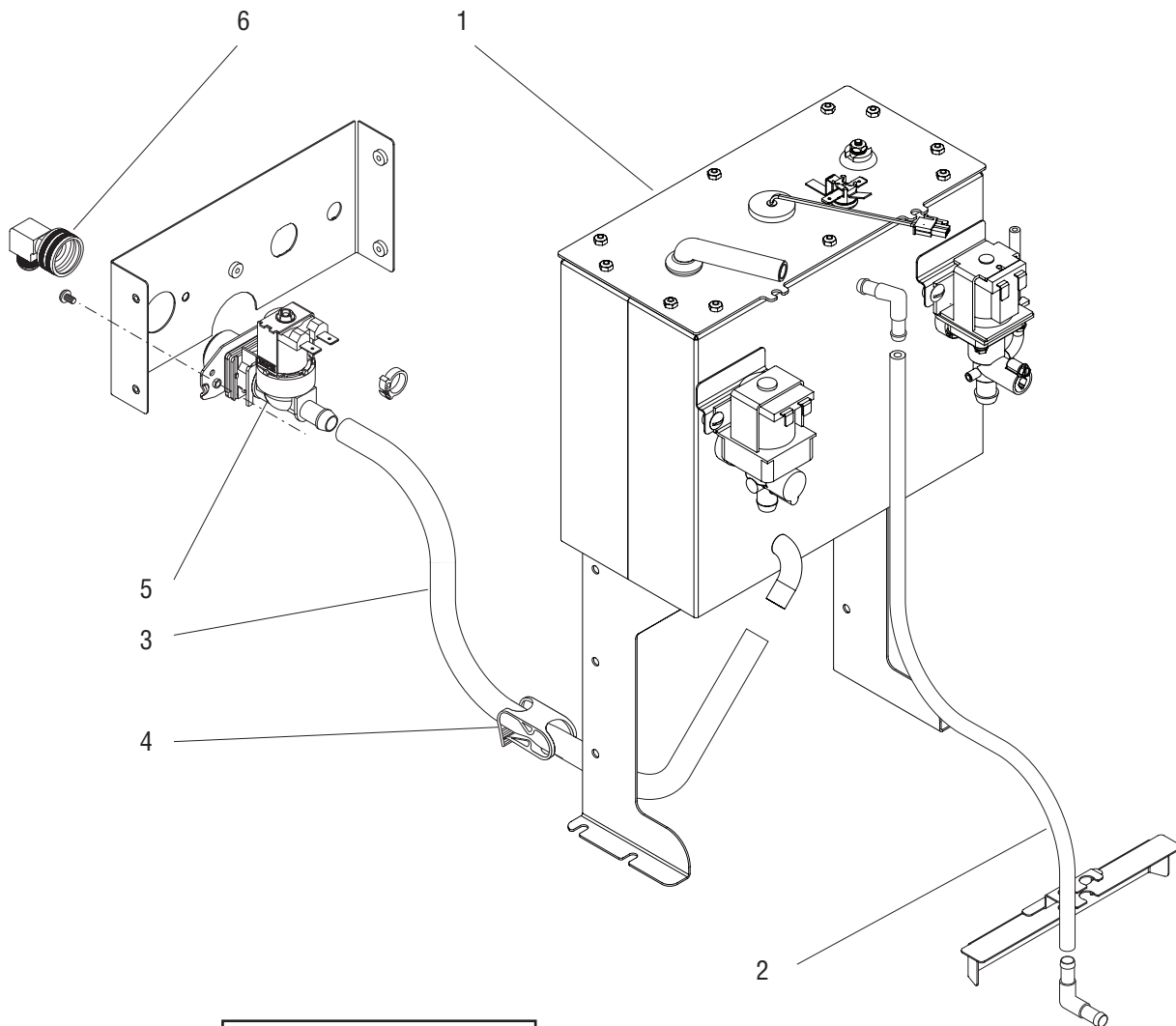
PUMP ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
-	40261.1003	1	Pump Assy (Includes items 1 thru 23)
1	34167.0000	1	Cover, Pump Block
2	34997.0000	1	Thumb Screw
3	32706.1000	1	Rotor
4	32652.0000	1	Retaining Ring
5	34998.0000	1	Retaining Ring
6	32928.0000	1	Insert, Threaded
7	34166.1003	1	Block Assy, Pump (Includes items 6 & 14)
8	02328.0003	4	Screw, Pan Head #6-32 x .312"
9	01311.0001	1	Screw, Truss Head #8-32 x .25" Locking
10	36149.0000	1	Fastener
11	32609.0000	1	Standoff
12	34765.0000	1	Nut, Flanged #10-32
13	00617.0000	1	Cable Tie
14	33825.0000	1	Bearing
15	40263.0002	1	Bracket, Pump Mounting
16	32927.0000	4	Screw, Shoulder #10-32 UNC
17	40536.0000	1	Insulation, Pump
18	32957.0000	4	Bushing
19	34536.1001	1	Motor
20	32654.0000	1	Magnet Hub
21	01512.0000	1	Lockwasher, External-tooth #10
22	01331.0004	1	Screw, Round Head, Locking #10-32
23	33608.1000	1	Sensor, RPM
	02336.0000	2	Screw, Truss Head #4-40 x .38"
24	40030.1001	1	Compression Band Assy



INLET VALVE & TANK DRAIN

LCA-1



P4262.75

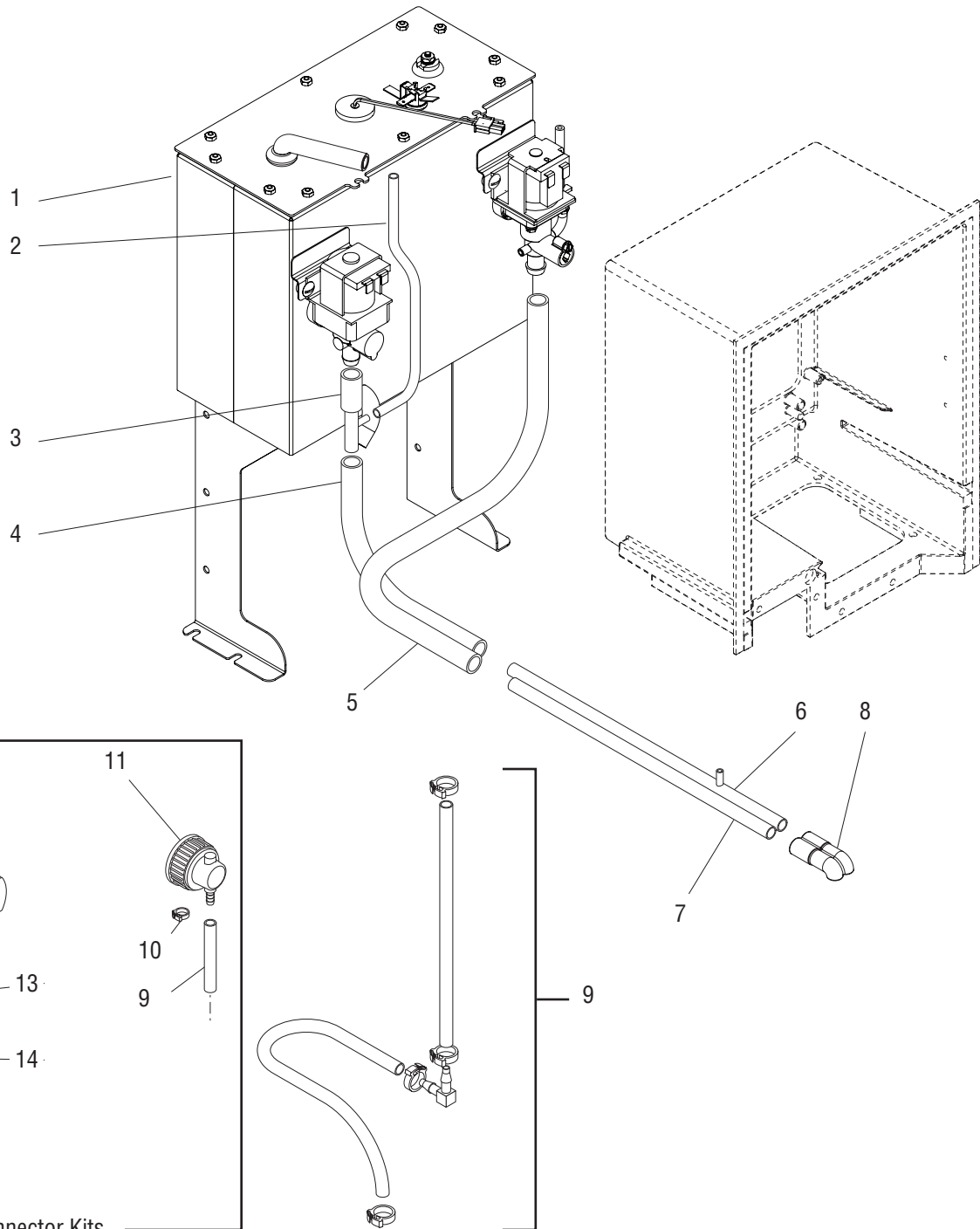
INLET VALVE & TANK DRAIN

ITEM	PART NO.	QTY.	DESCRIPTION
1	----- 00970.0000	- 4	Tank Assy (See TANK ASSEMBLY) Nut, Keps #8-32
2		1 1 2	Tube, Silicone .188" ID x 23.5" (Order item 8)(Early Models) Tube, Silicone .312" ID x 18.0" (Order item 9)(Late Models) Elbow (Late Models)
	37850.0000		
3		1	Tube, Silicone .38" ID x 15.0" (Order item 7)
4	11630.0002	1	Clamp Shut Off, Tube
5	36233.1040 32283.0000	1 2	Valve, Water Inlet Screw, Pan Head M4 x 6mm
6	37297.0001	1	Fitting, Elbow .25" Flare x .75" Hose
7	20976.1001 20976.1002	- -	Tube, Silicone .38" ID x 36.0" (Use as required) Tube, Silicone .38" ID x 120.0" (Use as required)
8	42916.1001 42916.1002	- -	Tube, Silicone .188" ID x 36.0" (Use as required) Tube, Silicone .188" ID x 120.0" (Use as required)
9	03236.1001 03236.1002 03236.1003	- - -	Tube, Silicone .312" ID x 36.0" (Use as required) Tube, Silicone .312" ID x 120.0" (Use as required) Tube, Silicone .312" ID x 60.0" (Use as required)



DISPENSE VALVE & LINES

LCA-1



P4263.70

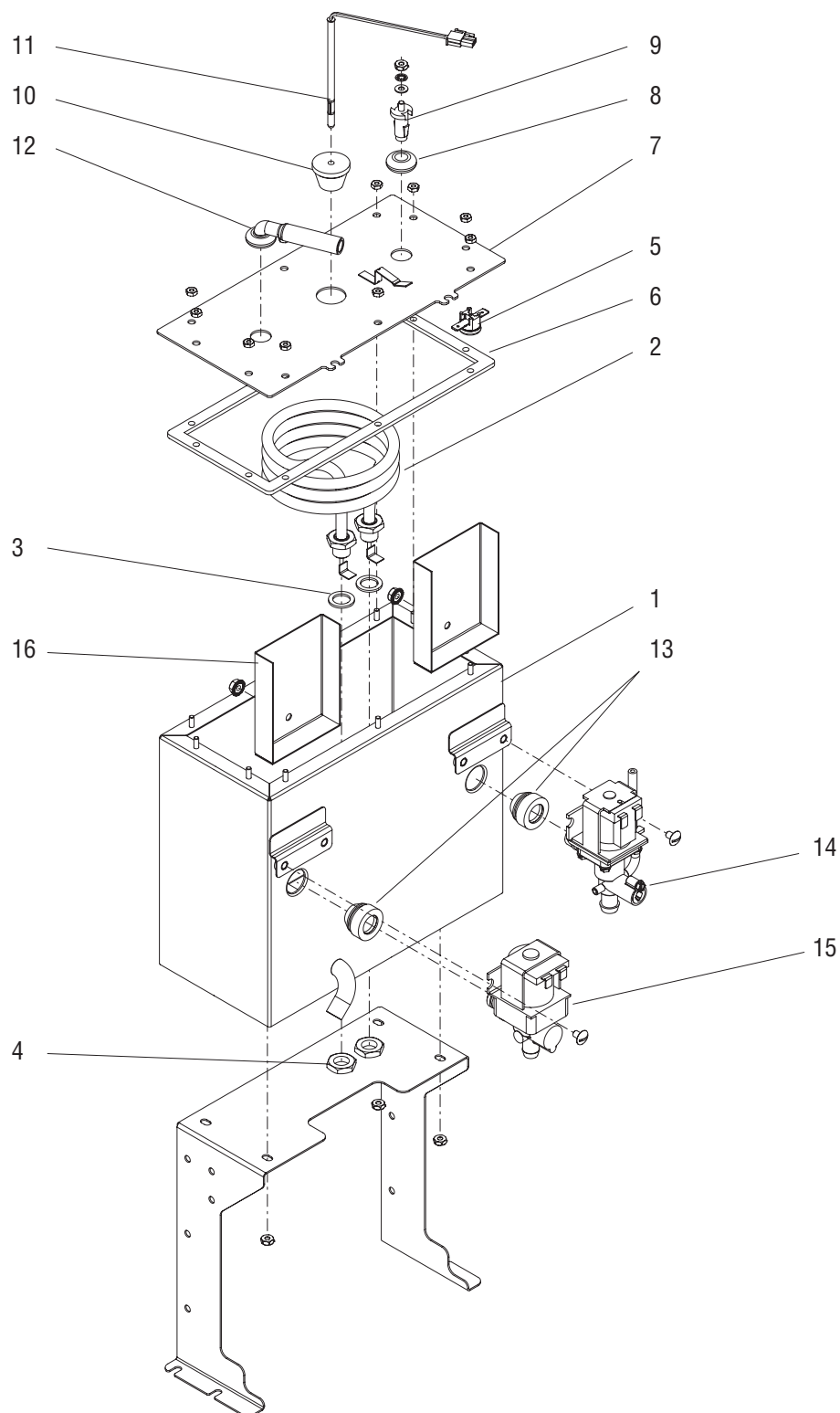
DISPENSE VALVE & LINES

ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	-	Tank Assy (See TANK ASSEMBLY)
2		1	Tube, Silicone .125" ID x 8.5" (Order item 23)
3		1	Tube, Silicone .313" ID x 1.5" (Order item 24)
4		1	Tube, Silicone .313" ID x 6.0" (Order item 24)
5		1	Tube, Silicone .313" ID x 12.25" (Order item 24)
6	44012.0001	1	Tube, Coffee
7	44013.0001	1	Tube, Water
8	43362.0001	1	Nozzle, Dispense
9	44713.1000	1	Hose Assy .125" ID (Also order item 25)
10	12422.0007	1	Clamp .31/.34" ID
11	35057.0000	1	Connector, Scholle 1910
12	35055.1000	1	Adapter Kit QCD11 (Includes items 13 - 17)
13	33160.0000	1	Connector, QCD11
14		1	Hose, Silicone .25" I.D. x 1.75" (Order item 26)
15	35053.0000	1	Coupling, Reducing
16	12422.0000	1	Clamp .47/.54" I.D.
17	12422.0006	1	Clamp .53/.59" I.D.
18		1	
19		1	
Items 20 through 26 are Not Illustrated			
20	44100.0200	-	Adapter Kit, Scholle 1910 (Incl. items 9,11 & 25)
21		-	
22		-	
23	36630.1001	-	Tube, Silicone .125" ID x 36.0" (Use as required)
24	28526.1000	-	Tube, Silicone .313" ID x 12.0" (Use as required)
	28526.1001	-	Tube, Silicone .313" ID x 36.0" (Use as required)
	28526.1002	-	Tube, Silicone .313" ID x 60.0" (Use as required)
25	M2531.0001	-	Lube Compound .30 oz.
26	11707.1000	-	Tube, Silicone .25" ID x 12.0" (Use as required)
	11707.1001	-	Tube, Silicone .25" ID x 36.0" (Use as required)
	11707.1002	-	Tube, Silicone .25" ID x 120.0" (Use as required)



TANK ASSEMBLY

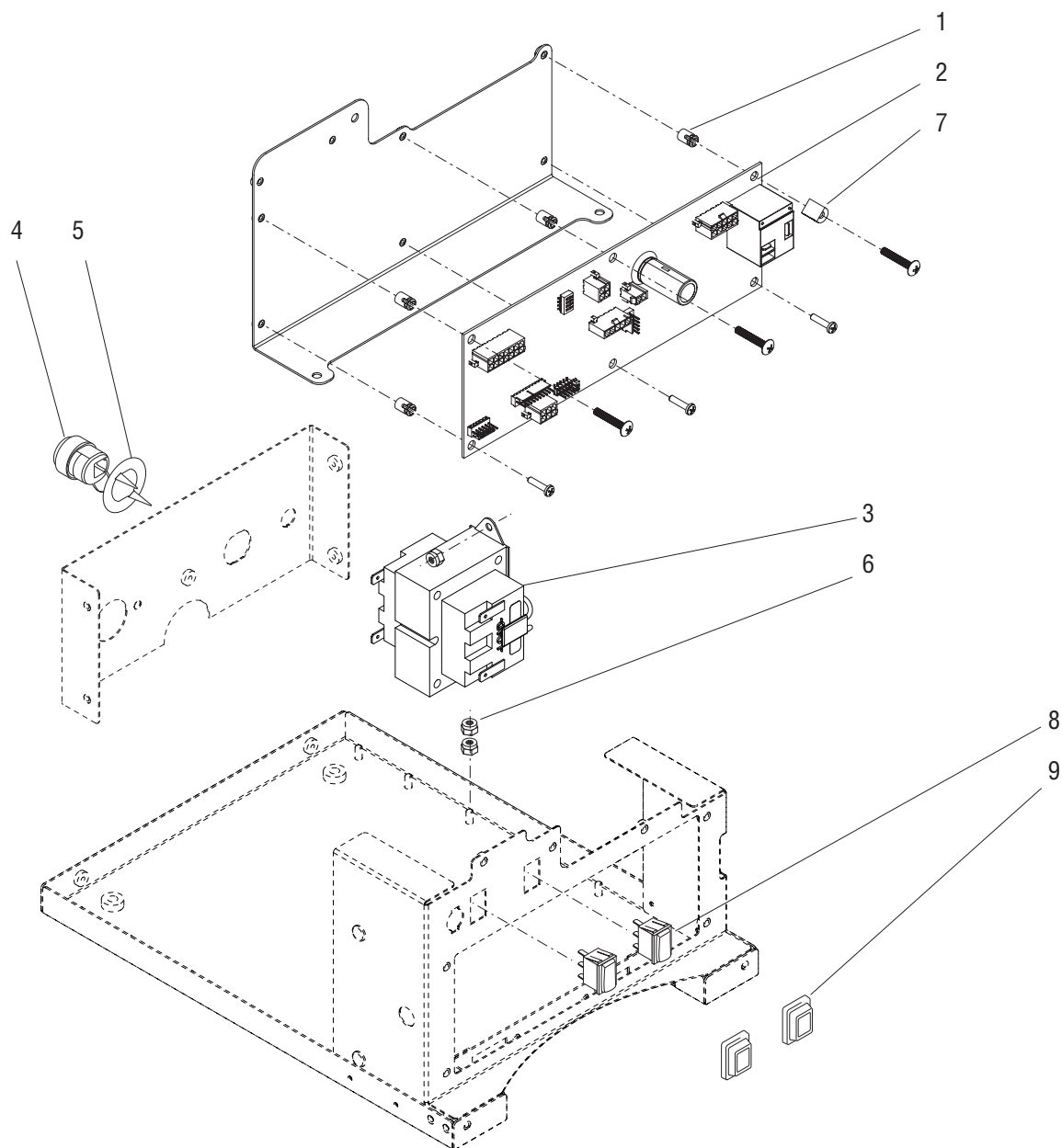
LCA-1



P4264.65

TANK ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
1	43357.0001	1	Tank
	00908.0000	5	Nut, Hex #8-32
2	02838.1000	1	Tank Heater 1300W, 120V (Includes item 3)
3	00943.0000	2	Gasket
4	00942.0000	2	Nut, Hex .50"-20
5	29329.1000	1	Limit Thermostat
6	43354.0000	1	Gasket, Tank Lid
7	43361.0001	1	Tank Lid
	00906.0000	10	Nut, Hex #6-32
	01510.0000	1	Lockwasher, External tooth #6
8	02536.0000	1	Grommet
9	07412.1002	1	Probe Kit, Liquid Level (Includes hardware below)
	00908.0000	1	Nut, Hex #8-32
	20203.0100	1	Lockwasher, Internal tooth #8
	01501.0000	1	Washer
10	33801.0003	1	Grommet
11	28891.1004	1	Probe, Temperature
12	38969.0003	1	Fitting, Tank Vent
13	37970.0000	2	Grommet
14	39285.1001	1	Valve, Vented
	48977.0000	2	Screw, Hex Head w/washer #10-32 x .375"
15	39316.1001	1	Kit, Valve Liq Dispense No Vent 120V
16	43576.0002	2	Baffle, Tank
	34765.0000	2	Nut, SST #10-32



ELECTRICAL COMPONENTS

ITEM	PART NO.	QTY.	DESCRIPTION
1	29081.0002	6	Spacer
2	43474.1000	1	Circuit Board, Main
	38123.0000	3	Screw, Pan Head #6-32 x 1.0"
	02301.0000	3	Screw, Pan Head BLK #6-32 x .62"
3	39305.0000	1	Transformer
	00970.0000	2	Nut, Keps #8-32
4	00713.0000	1	Bushing, Strain Relief
5	00715.0000	1	Adapter Washer, Strain Relief
6	00991.0000	2	Nut, Grounding
7	36484.0000	1	Clamp
8	27437.0002	2	Switch
9	34390.0000	2	Cap, Rocker Switch
Items listed below are not illustrated			
10	44234.0000	1	Wiring Harness, Main
11	20630.0008	1	Power Cord
12	44766.0001	1	Wiring Harness, Tank

NUMERICAL INDEX

PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.
00614.0001.....	5	29504.0004.....	5	43359.0000.....	7		
00617.0000.....	11	32283.0000.....	13	43360.0000.....	7		
00619.0010.....	5	39316.1001.....	17	43361.0001.....	17		
00656.0001.....	5	32609.0000.....	11	43362.0001.....	15		
00669.0004.....	5	32652.0000.....	11	43375.0000.....	5		
00713.0000.....	7,19	32654.0000.....	11	43474.1000.....	19		
00715.0000.....	19	32706.1000.....	11	43569.1003.....	5		
00824.0002.....	5	32927.0000.....	11	43572.0001.....	9		
00906.0000.....	17	32928.0000.....	11	43576.0002.....	17		
00908.0000.....	17	32957.0000.....	11	43578.1000.....	5		
00942.0000.....	17	33160.0000.....	15	43654.0000.....	7		
00943.0000.....	17	33608.1000.....	11	44012.0001.....	15		
00970.0000.....	13,19	33801.0003.....	17	44013.0001.....	15		
00986.0002.....	5	33825.0000.....	11	44089.0001.....	5		
00991.0000.....	19	34166.1003.....	11	44100.0200.....	15		
01311.0001.....	11	34167.0000.....	11	44100.0203.....	9		
01311.0003.....	5	34390.0000.....	19	44112.1000.....	7		
01315.0000.....	7,9	34472.1004.....	5	44231.0000.....	7		
01315.0005.....	5	34533.0000.....	9	44234.0000.....	19		
01317.0000.....	9	34536.1001.....	11	44709.0000.....	7		
01331.0004.....	11	34666.0000.....	9	44710.0000.....	7		
01501.0000.....	17	34667.0000.....	7	44713.1000.....	15		
01509.0001.....	9	34765.0000.....	11,17	44717.1000.....	5		
01510.0000.....	17	34997.0000.....	11	44766.0001.....	10		
01512.0000.....	11	34998.0000.....	11	44869.0001.....	9		
02301.0000.....	19	35053.0000.....	15	48817.0000.....	9		
02328.0003.....	11	35055.1000.....	15	48977.0000.....	17		
02336.0000.....	11	35057.0000.....	15	49626.1001.....	7,9		
02536.0000.....	17	36149.0000.....	11	M2531.000.....	15		
02838.1000.....	17	36233.1040.....	13				
03236.1001.....	13	36484.0000.....	19				
03236.1002.....	13	36630.0006.....	15				
03236.1003.....	13	36630.1001.....	15				
07412.1002.....	17	37297.0001.....	13				
11630.0002.....	13	37578.0001.....	5				
11646.0002.....	7	37825.0000.....	5				
11707.1000.....	15	37850.0000.....	13				
11707.1001.....	15	37881.0000.....	5				
11707.1002.....	15	37970.0000.....	17				
12422.0000.....	15	38044.0000.....	9				
12422.0006.....	15	38072.0000.....	7				
12422.0007.....	15	38123.0000.....	19				
12919.0006.....	9	38838.0001.....	7				
20203.0100.....	17	38969.0003.....	17				
20630.0008.....	19	39285.1001.....	17				
20976.1001.....	13	39305.0000.....	19				
20976.1002.....	13	40261.1003.....	11				
21436.0000.....	5	40263.0002.....	11				
25137.0001.....	5	40536.0000.....	11				
27437.0002.....	19	42916.1001.....	13				
28526.1000.....	15	42916.1002.....	13				
28526.1001.....	15	43333.1001.....	7				
28526.1002.....	15	43334.1001.....	7				
28891.1004.....	17	43351.0000.....	9				
29081.0002.....	19	43354.0000.....	17				
29329.1000.....	17	43357.0001.....	17				