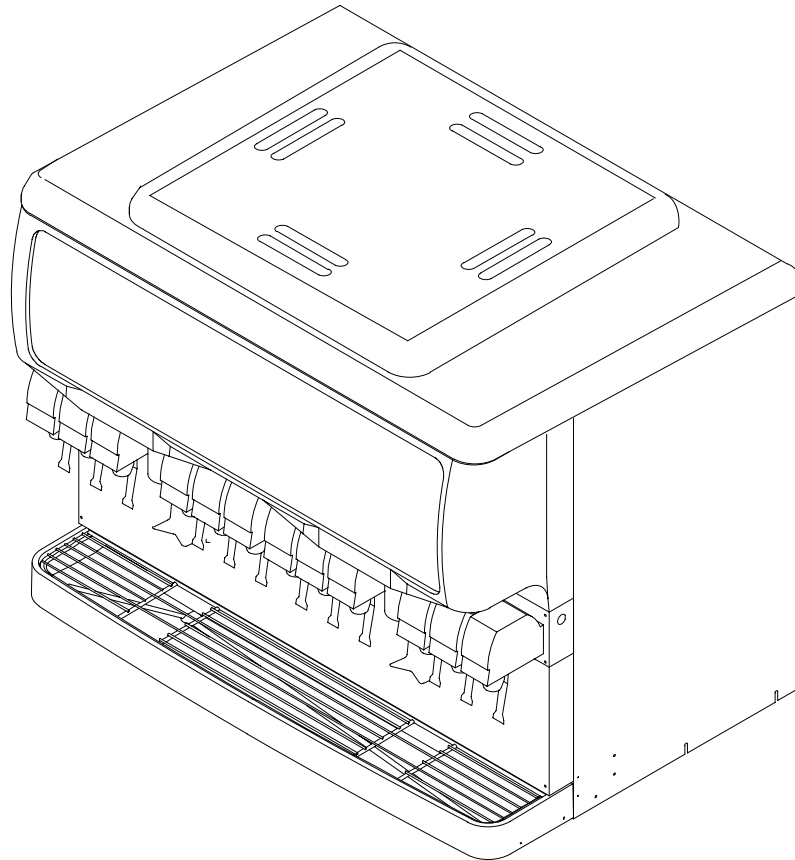




## ILLUSTRATED PARTS LIST

### ENDURO-300 BC



# CABINET

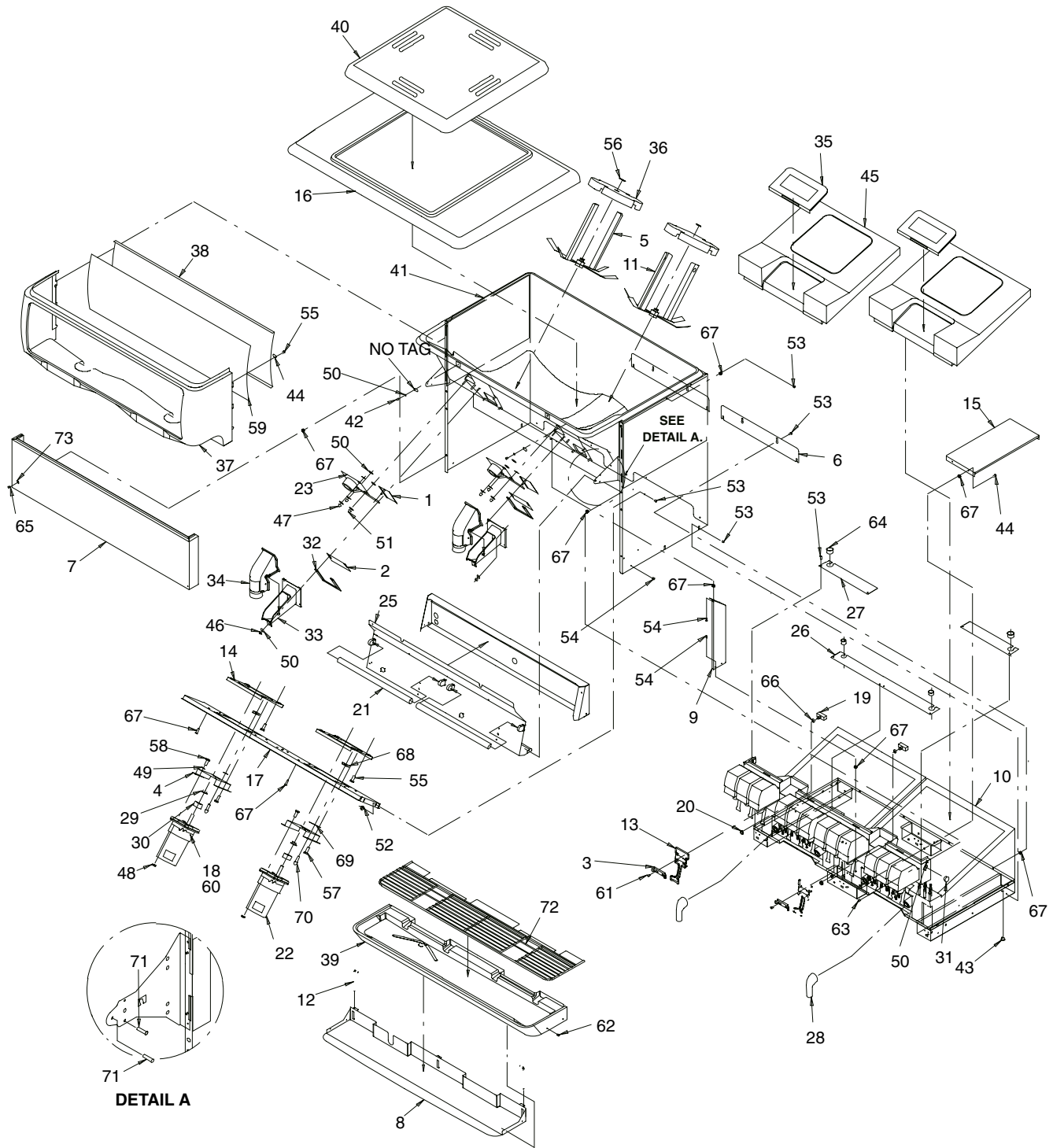


FIGURE 1. CABINET SECTION EXPLODED VIEW

Item No.	Part No.	Name
1	21491	Slide, Gate
2	22081R	Restrictor, Gate
3	27107	Retainer, Lever, Ice Dispense
4	**29303R	Plate, Motor Mount
5	15213	Agitator Ass'y, Left
6	29483	Cover, Rear
7	629080209 629080211 620044541 15601	Panel Ass'y, Lower (For Drip Tray Cold Plate Models) Panel Ass'y, Lower (For Cold Plate "Z" without Drip Tray Models) Panel Ass'y, Lower (For Drip Tray Non-Cold Plate Models) Panel Ass'y, Lower Z (Without Drip Tray Non-Cold Plate Models)
8	15196	Extension, Drip Tray
9	29507	Bracket, Motor Support
10	Contact Sales	Panel Cold Plate/Faucet Ass'y
11	15214	Agitator, Right
12	10145	Pin, Mounting Drip Tray
13	15500 15488 15502	Dispense Lever, Short (Cup Activated) Dispense Lever, Long (Cup Activated) Push Lever, Ice Dispense
14	15218	Plate, Motor Mounting
15	29667	Support, Product Lines
16	53136	Lid, Lower
17	29493	Bracket, Motor Mounting
18	30794 32826	Agitator Motor Heater, 120V Agitator Motor Heater, 220-240V
19	30895	Switch, Dispense
20	31007	Boot, Switch
21	31622	Bulb, Florescent
22	**620307901 **620307902	Agitator Motor, 120V Agitator Motor, 220-240V
23	32954 33409	Solenoid Ass'y, 120V Solenoid Ass'y, 220-240V
24	620304001	Electrical Box Ass'y, 220-240V (B & BC Models)
25	620304201 620303901	Electrical Box Ass'y, 120V (B & BC Models) Electrical Box Ass'y, 120V (Ice Only)
26	15811	Baffle, Center
27	15437	Baffle, Side
28	53011	Elbow, Cold Plate Drain
29	**51859	Shaft Seal, Agitator Motor
30	**52876	Gasket, Motor Shaft
31	***51908	Plug, 120 Volts Models Only
32	51891	Gasket, Gate

Item No.	Part No.	Name
33	620500901	Ice Chute
34	53168	Cover, Ice Chute
35	53241	Access Cover (Cold Plate Models Only)
36	53185	Disk, Agitator
37	52937 52952 620011504 620033201	Merchandiser, Black Merchandiser, Gray Merchandiser, S.S. Merchandiser, S.S. (For Medallion)
38	52943	Lens, Inner
39	53230 53229	Drip Tray, Insulated, Black Drip Tray, Insulated, Gray
40	53135 53137	Lid, Upper Dispenser, Black Lid, Upper Dispenser, Gray
41	53339 53342	Hopper Cabinet Ass'y, Insulated (Cold Plate Models) Hopper Cabinet Ass'y, Insulated (Ice Only, B Models)
42	71089	Shoulder Screw, No. 8-32
43	52967	Plug
44	52972	Clip, Flush, Nylon, White
45	53236	Cover, Insulated (Cold Plate Models Only)
46	70016	Hex Nut, No. 10-32, S.S.
47	70017	Hex Nut, No. 10-32, S.S.
48	**70018	Hex Nut, 1/4-20, Keps
49	**70048	Washer, .255 I.D.
50	70056	Washer, Flat, .219 I.D., No. 10, S.S.
51	70067	Washer, Flat, .218 I.D.
52	70076	Hex Nut, No. 8-32
53	70171	Machine Screw, Phil Truss Hd., No. 8-32 By 3/8-In. Long
54	70178	Machine Screw, Phil Truss Hd., No. 8-32 By 1/2-In. Long
55	70204	Sheet Metal Screw, Phil Truss Hd., No. 8 By 1/2-In. Long
56	41459	O-Ring
57	70250	Machine Bolt, Phil Truss Hd, 1/4-20 By 1/2-In. Long
58	**70260	Machine Bolt, Phil Rd Hd., 1/4-20 By 1-In. Long
59	Contact Sales	Graphics
60	70341	Spring, (Agitator Motor Heater)
61	620701601	Sheet Metal Screw, No. 10 By 1/2-In. Long
62	70478R	Clip, Pushon
63	70555	Machine Screw, Phil Truss Hd., No. 8-32 By 2 5/8-In. Long

Item No.	Part No.	Name
64	70750	Hose Clamp, Screw
65	71006	Machine Screw, Phil Truss Hd., No. 8-32 By 2 1/4-In. Long
66	70847	Spacer, Dispense Switch
67	70959	Nutsert, No. 8-32
68	70992	Receptacle, 1/4-Turn
69	**70993	Retainer, 1/4-Turn
70	**70994	Stud, Wing Hd, 1/4-Turn
71	70456	Pop Rivet
72	71038	Cup Rest

Item No.	Part No.	Name
73	71010	Washer, No. 8, Captivating
*74	51288	Adapter, 1-In. Barb By 3/4-MPT (For Drip Tray Drain)
*75	50952	Adapter, 3/4-Soc By 3/4-FPT (For Drip Tray Drain)
*76	51774	Tube, Drip Tray Drain, 1-In. I.D.
*77	620702201	Brush, Cold Plate Cleaning

**Note:** \* Not Shown  
**\*\*Parts Included In Agitator Motor Kit**  
**\*\*\*For 220-240V Models, 51908 Plug Re-**  
**placed By 620303001 Push-Button Switch Actua-**  
**tor and 620303002 Switch Block**

# GATE SOLENOID ASSEMBLY

Item No.	Part No.	Name
1	28173	Arm, Gate Lift
2	50754	Bearing, Gate Arm
3	32957	Solenoid, 120V
	33397	Solenoid, 220-240V
4	28172	Plate, Solenoid Mounting
5	50752	Isolator
6	70015	Hex Nut, No. 10-32
7	51689	Locktite
8	70162	Screw, No. 8-32 By 1/4-In. Long
9	50705	Tie Cable
10	70165	Screw, No. 8-32 By 5/8-In. Long
11	71007	Spring, Solenoid Arm
12	51348	Spacer
13	70067	Washer, .218 I.D. By .875 O.D.
14	70057	Lockwasher, No. 10
15	70052	Flatwasher, No. 8

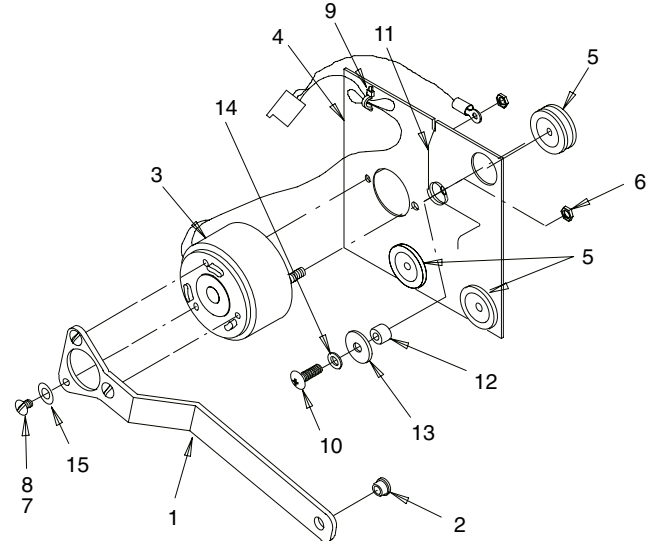


FIGURE 2. GATE SOLENOID ASSEMBLY

# Z-STYLE COLD PLATE DRAIN

Item No.	Part No.	Name
1	70750	Hose Clamp
2	53170	Drain Tube
3	51280	Elbow
4	53293	Coupler
5	50278	Drain Tube
6	51295	Tee

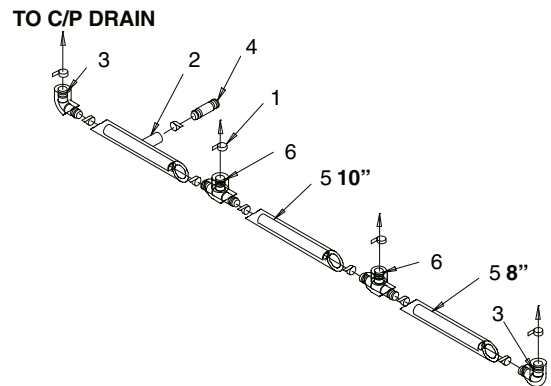


FIGURE 3. Z-STYLE COLD PLATE DRAIN

# ELECTRICAL BOX ASSEMBLY

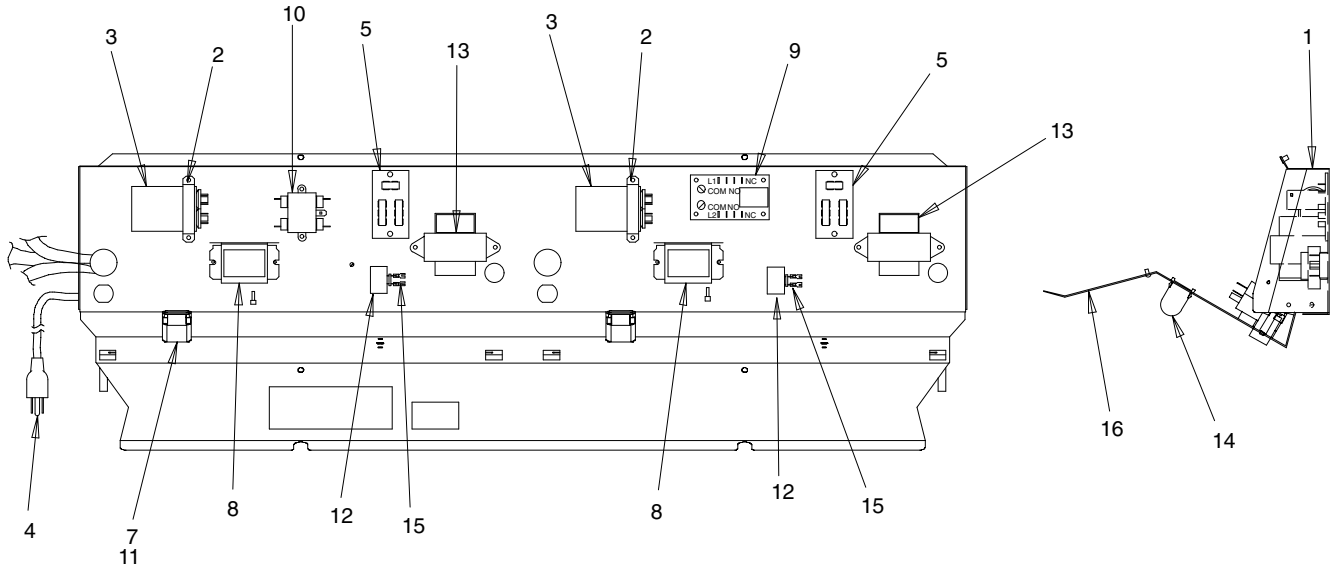
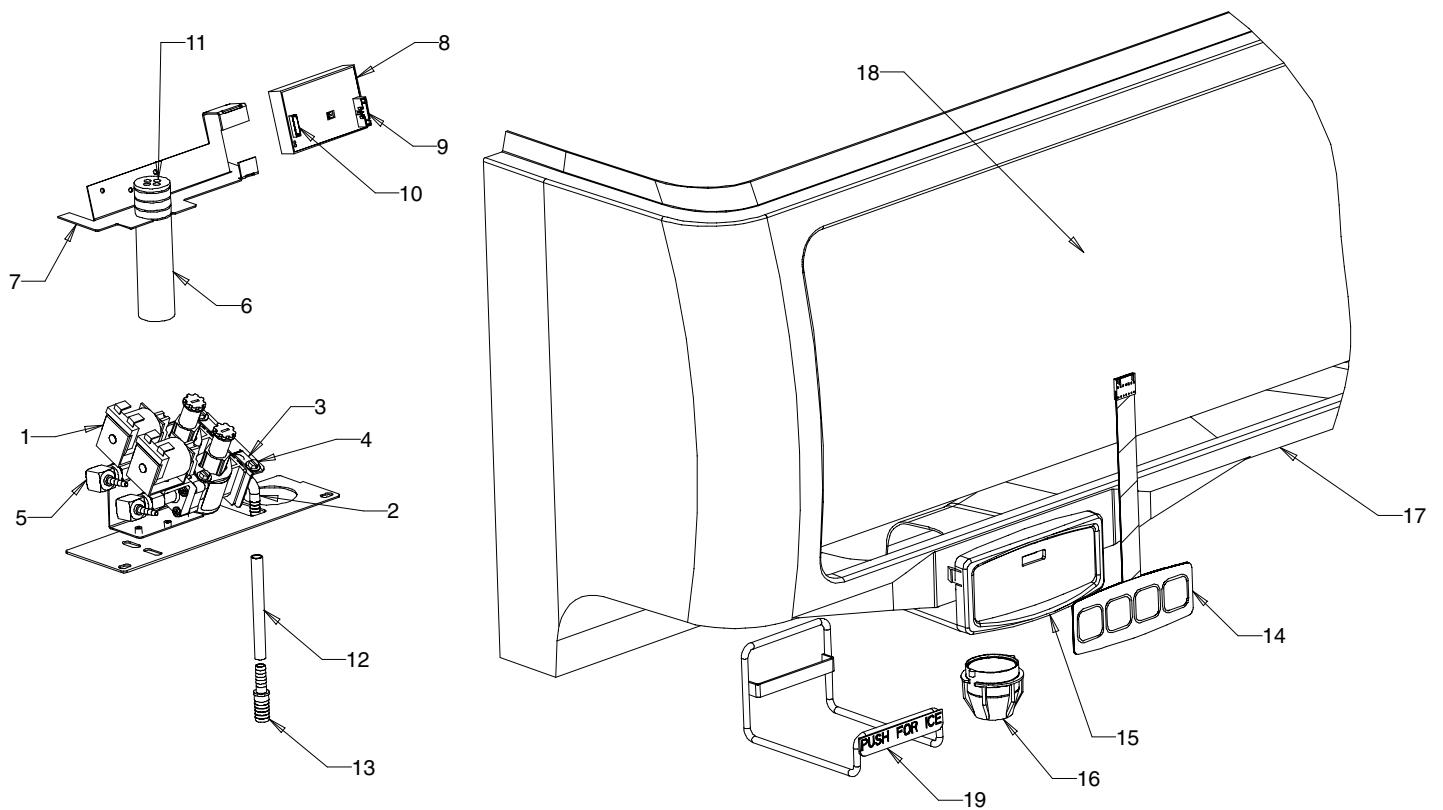


FIGURE 4. ELECTRICAL BOX ASSEMBLY

Item No.	Part No.	Name
1	620023001	Box, Electrical
2	30514	Clamp, Capacitor, 120V
	620308102	Clamp, Capacitor, 220-240V
3	30774	Capacitor, 120V (Agitator Motor)
	620308101	Capacitor, 220-240V (Agitator Motor)
4	30995	Power Cord, 120V
	620302901	Power Cord, 220-240V
5	31107	Terminal Block
6		Item Not Used
7	31620	Starter
8	31621	Ballast, 120V
	33662	Ballast, 220-240V

Item No.	Part No.	Name
9	620314803	Timer, Agitation, 120V
	620314802	Timer, Agitation, 220-240V
10	620307301	Filter, Power Line, 220-240
11	620302201	Socket, Starter
12	32244	Terminal Strip, 220-240V
13	32682	Transformer, 120V
	32829R	Transformer, 220-240V
14	620302101	Holder, Lamp
15	620304601	Varistor, 220-240V
16	620023101	Panel, Reflector

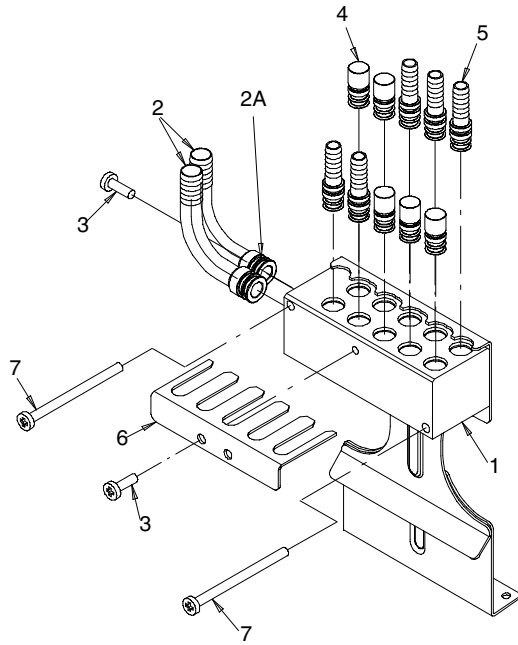
# COMPONENTS FOR FLAVOR UNITS



**FIGURE 5. COMPONENTS FOR FLAVOR UNITS**

Item No.	Part No.	Name
1	2487	Flow control assembly
2	620709068	Fitting elbow ¼ barb
3	620046335	Retainer valve
4	319941000	Screw tr 08–32 hxws
5	620718932	Fitting 90 swivel 1/8 barb
6	620715821	Inner nozzle
7	620052029	Nozzle bracket 1xx
8	620314823	PC Board
* 9	620313657	Jumper PCB to keypad 4 fl
	620313658	Jumper PCB to keypad 2 fl
* 10	620316443	Harness solenoid 4 fl
	620316442	Harness solenoid 2 fl
* 11	770000119	Tubing syrup 1/8 id
12	50299	Tubing bev 265 id x 465 od
13	77040700	Fitg splicer ¼ x 3/8
14	620313239	Membrane switch 4 button
15	620516527	Housing – keypad/nozzle
16	1945	Outer nozzle
17	620519215	Merch FlavorBlast, ED300 blk
	620519218	Merch FlavorBlast, ED300 gry
18	620920068	Graphic FlavorBlast, ED300
19	620709313	Ice lever FlavorBlast, push bar

**NOTE: \*NOT SHOWN**



**FIGURE 6. WATER MANIFOLD ASSEMBLY**

Item No.	Part No.	Name
1	620407726	Manifold Flex
2 2A	620709065 100057	Fitg Elbow 1/2 X 3/8 Brb O-ring
3	70204	Screw Sm #8 X 1/2
4	620519005	Plug 3/8 w/O-ring
5	620709066	Fitg Straight 3/8 X 1/4 Brb
6	620046316	Retainer Clip
7	620706632	Screw TRPH #8-18 X 2 Waxed
*	620711913	Insulation Block, RH
*	620711914	Insulation Block, LH
*	620715408	Hook and Loop Fastener

**NOTE: \*NOT SHOWN**