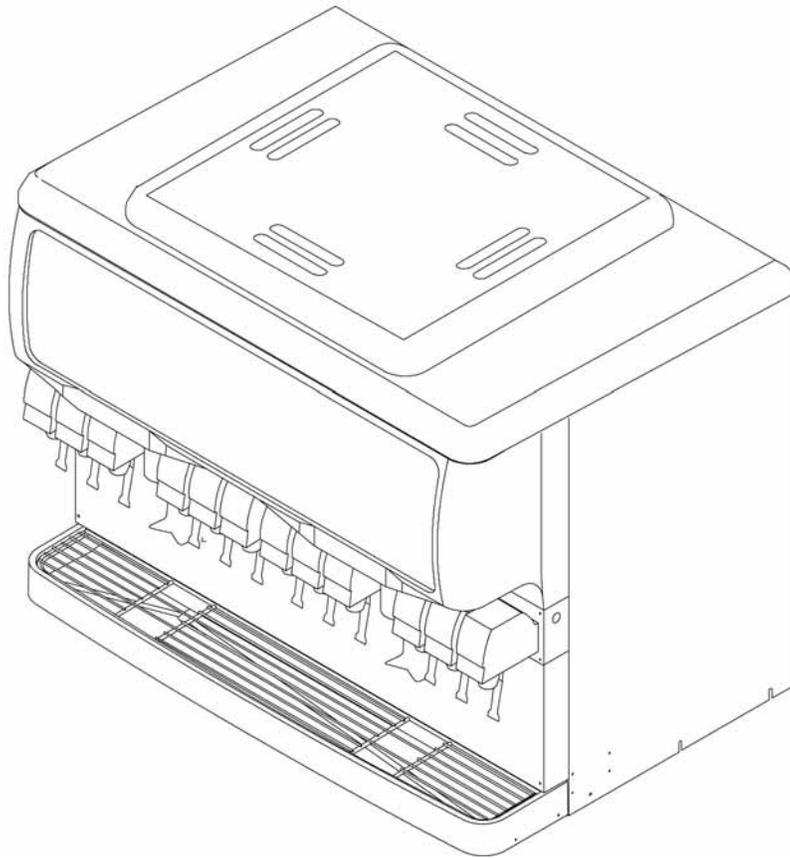


ILLISTRATED PART LIST
Model: Enduro-300 IntelliCarb



Release Date: December 11, 2001

Publication Number: 620919505IPL

Revision Date: August 3, 2010

Revision: A

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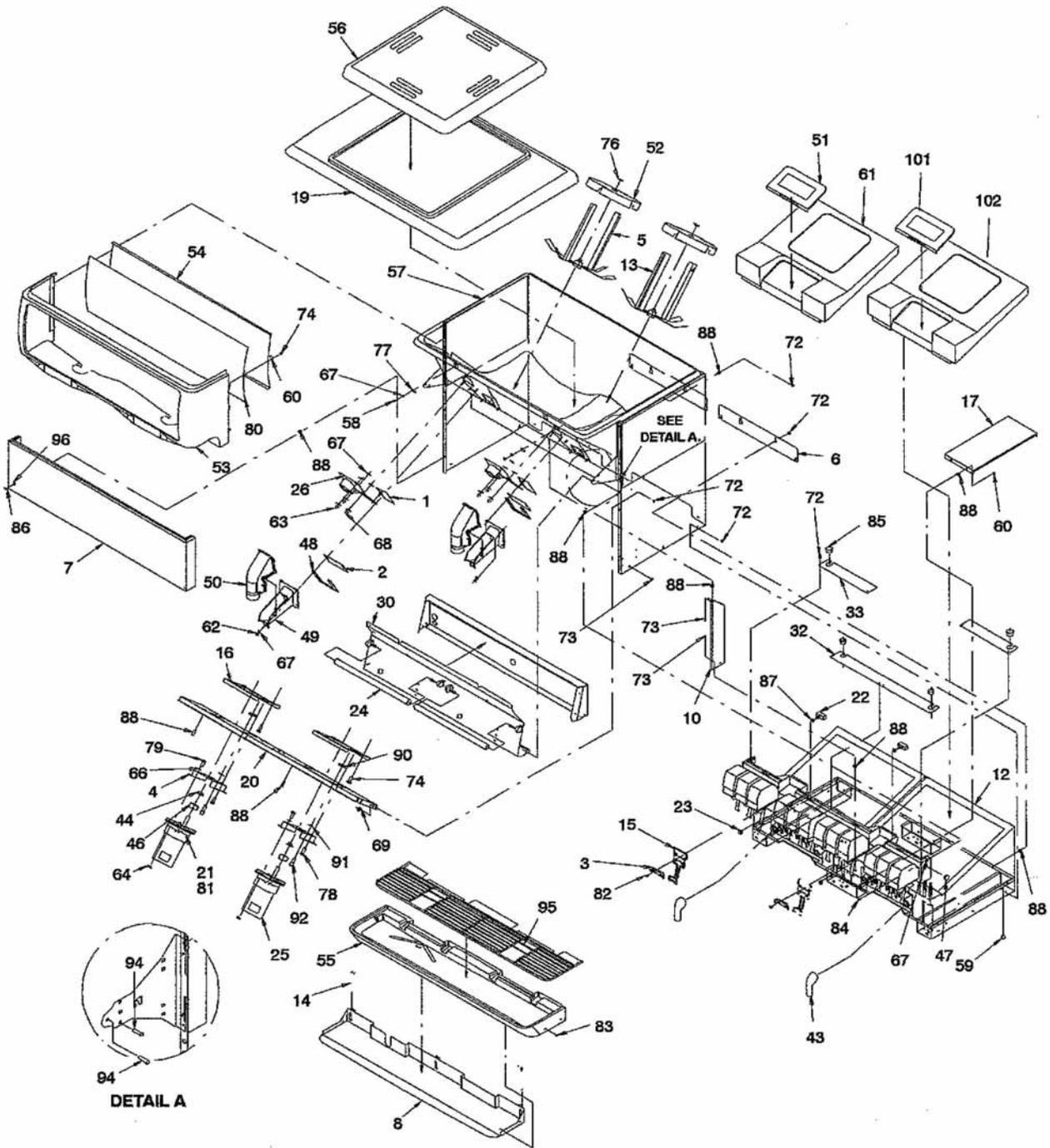


Figure 1. Cabinet Section Exploded View



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 Assy, Lef
	620042735	Agitator Assy, Left - For Soft Ice
6	29483	Cover, Rear
7	620050608	Panel Ass'y, Lower (For Drip Tray)
	620050612	Panel Ass'y, Lower (For Z Model)
8	15196	Extension, Drip Tray
9		Not Used
10	29507	Bracket, Motor Support
11		Not Used
12	Contact Sales	Panel Cold Plate/Faucet Ass'y
13	15214	Agitator, Righ
	620042734	Agitator Assy, Right - For Soft Ice
14	10145	Pin, Mounting Drip Tray
15	15500	Dispense Lever, Short (Cup Activated)
	15501	Push Lever, Ice Dispense
16	15218	Plate, Motor Mounting
17	29667	Support, Product Lines
18		Not Used
19	53136	Lid, Lower
20	620045915	Bracket, Motor Mounting
21	30794	Agitator Motor Heater, 120V
	32826	Agitator Motor Heater, 220-240V
22	02070	Dispense Switch Kit (Includes actuator switch, boot, and spacer)
23	31007	Boot, Switch
24	31622	Bulb, Florescent
25	**620307901	Agitator Motor, 120V
	**620307902	Agitator Motor, 220-240V
26	32954	Solenoid Ass'y, 120V
	33409	Solenoid Ass'y, 220-240V
27		Not Used
28		Not Used
29		Not Used
30	620304201	Electrical Box Ass'y, 120V
	620304001	Electrical Box Ass'y, 220-240V
31		Not Used

Item No.	Part No.	Name
32	15811	Baffle, Center
33	15437	Baffle, Side
34		Not Used
35		Not Used
36		Not Used
37		Not Used
38		Not Used
39		Not Used
40		Not Used
41		Not Used
42		Not Used
43	53011	Elbow, Cold Plate Drain
44	**51859	Shaft Seal, Agitator Motor
45		Not Used
46	**52876	Gasket, Motor Shaft
47	**51908	Plug, 120 Volts Models Only
48	51891	Gasket, Gate
49	620500901	Ice Chute
50	53168	Cover, Ice Chute
51	53241	Access Cover
52	53185	Disk, Agitator
53	52937	Merchandiser, Black
	620011504	Merchandiser, S.S.
	620033201	Merchandiser, S.S. (For Medallion)
54	52943	Lens, Inner
55	53230	Drip Tray, Insulated, Black
56	53135	Lid, Upper Dispenser, Black
57	53339	Hopper Cabinet Ass'y, Insulated (Cold Plate Models)
58	71089	Shoulder Screw, No. 8-32
59	52967	Plug
60	52972	Clip, Flush, Nylon, White
61	53236	Cover, Insulated
62	70016	Hex Nut, No. 10-32, S.S.
63	70017	Hex Nut, No. 10-32, S.S.
64	**70018	Hex Nut, 1/4-20, Keps
65		Not Used
66	**70048	Washer, .255 I.D.
67	70056	Washer, Flat, .219 I.D., No. 10, S.S
68	70067	Washer, Flat, .218 I.D.



Item No.	Part No.	Name
69	70076	Hex Nut, No. 8-32
70		Not Used
71		Not Used
72	70171	Machine Screw, Phil Truss Hd., No. 8-32 By 3/8-In. Long
73	70178	Machine Screw, Phil Truss Hd., No. 8-32 By 1/2-In. Long
74	70204	Sheet Metal Screw, Phil Truss Hd., No. 8 By 1/2-In. Long
75		Not Used
76	41459	O-Ring
77	53299	Clip, Black
78	70250	Machine Bolt, Phil Truss Hd, 1/4-20 By 1/2-In. Long
79	**70260	Machine Bolt, Phil Rd Hd., 1/4-20 By 1-In. Long
80	92070	Generic Graphics- 11.062 x 38.985 3 Cups Refreshing (All others contact Sales)
81	70341	Spring, (Agitator Motor Heater)
82	620701601	Sheet Metal Screw, No. 10 By 1/2-In. Long
83	70478R	Clip, Pushon
84	70555	Machine Screw, Phil Truss Hd., No. 8-32 By 2 5/8-In. Long
85	70750	Hose Clamp, Screw
86	71006	Machine Screw, Phil Truss Hd., No. 8-32 By 2 1/4-In. Long
87	70847	Spacer, Dispense Switch
88	70959	Nutsert, No. 8-32
89		Not Used
90	70992	Receptacle, 1/4-Turn
91	**70993	Retainer, 1/4-Turn
92	**70994	Stud, Wing Hd, 1/4-Turn
93		Not Used

Item No.	Part No.	Name
94	70456	Pop Rivet
95	71038	Cup Rest Flat
	71098	Cup Rest Slanted
96	71010	Washer, No. 8, Captivating
*97	51288	Adapter, 1-In. Barb By 3/4-MPT (For Drip Tray Drain)
*98	50952	Adapter, 3/4-Soc By 3/4-FPT (For Drip Tray Drain)
*99	51774	Tube, Drip Tray Drain, 1-In. I.D.
*100	620702201	Brush, Cold Plate Cleaning
101	620513603	Access Cover
102	620513602	Cover, Insulated Tank
N/A	629084601	Ice Diverter Kits (Use for dispensing Nugget or Chunklet Ice)
N/A	32977	Keylock Switch with Keys
N/A	70739	Key (Key is marked D001)
N/A	70970	4" Black
N/A	08017	ED300 Leg Kit
N/A	08052	Splashguard Kit
N/A	629081101	Drip Tray Cup Rest Kit - Black
N/A	629080402 - use for units up to serial # 62C0223ED060 629088345 - use for units after serial # 62C0223ED060	Kit Sink to Z Style (Z = no drip tray or cup rest. This kit removes tray and cup-rest. Allows unit to sit on counter with built-in tray and cuprest.)
N/A	629080404 - use for units up to serial # 62C0223ED060 629088349 - use for units after serial # 62C0223ED060	Kit Z Style to Sink - Black (Z = no drip tray or cup rest. This kit adds drip tray and cup-rest to unit.)

NOTE: * Not Shown****Parts Included In Agitator Motor Kit*******For 220-240V Models, 51908 Plug Replaced By 620303001 Push-Button Switch Actuator and 620303002 Switch Block.**

ENDURO 300 (ED300) (POST-MIX)

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	Lockwasher, No. 10
14	70057	Lockwasher, No. 10
15	70052	Flatwasher, No. 8
N/A	70485	Gate Slide Spring (Attaches to gate lift arm on Solenoid Assy-need 2)

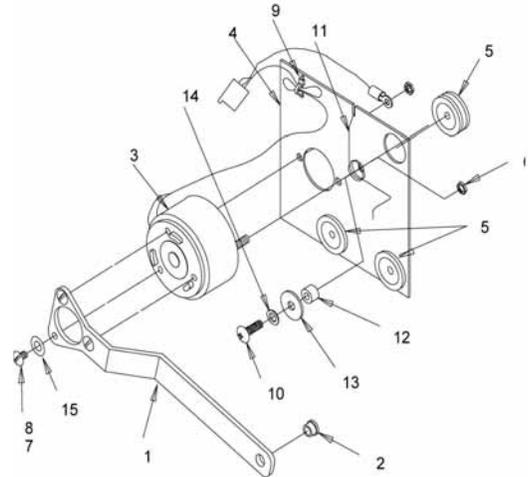


Figure 2. Gate Solenoid Assembly

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

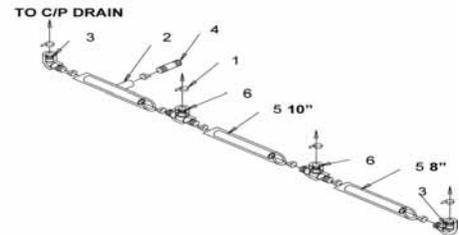


Figure 3. Z-Style Cold Plate Drain

Item No.	Part No.	Name
1	560004687	Probe
2	560005106	Wire Harness (Not Shown)
3	31525007	O-Ring
4	65259	Single Check Valve Kit
5	312947000	Stem Ass'y
6	317974000	Deflector



Figure 4. Carbonator Ass'y

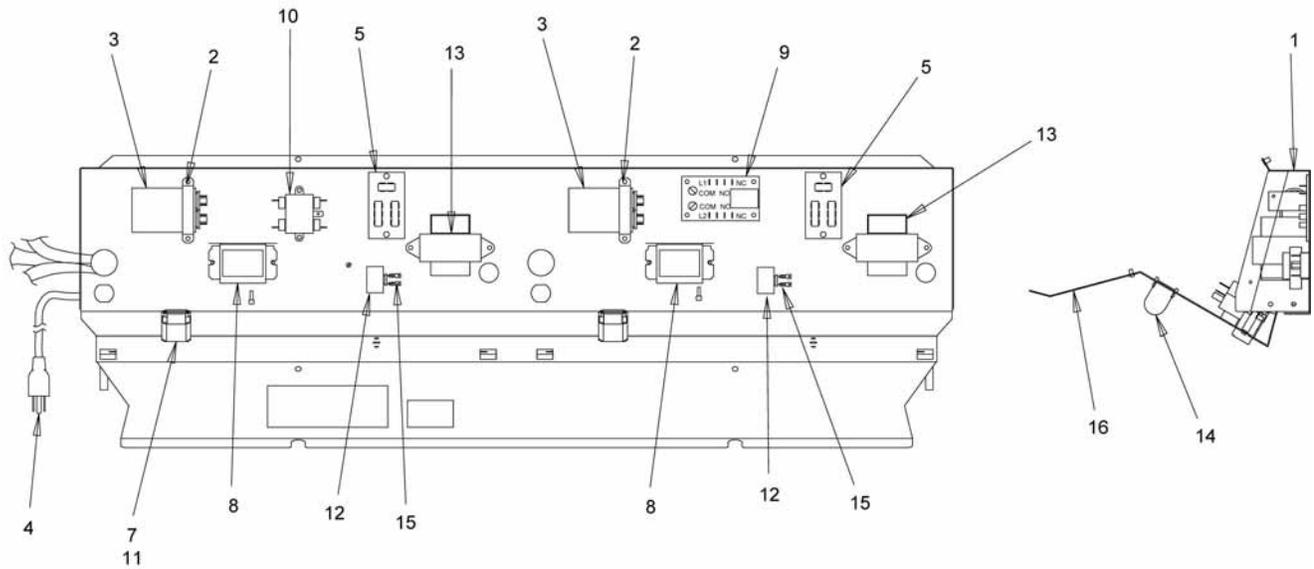


Figure 5. Electrical Box Assembly

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		Not Used
7	31620	Starter
8	31621	Ballast, 120V
	33662	Ballast, 220-240V

Item No.	Part No.	Name
9	629087448	Agitation Timer Kit 120V
	629087451	Agitation Timer Kit 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

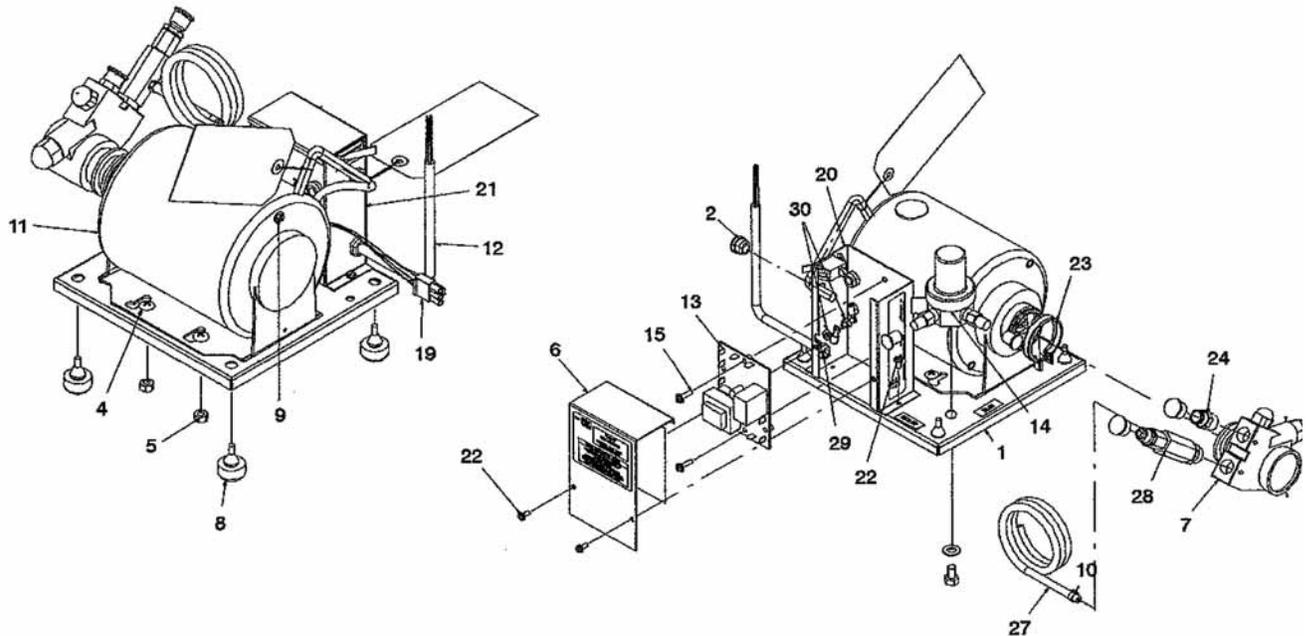


Figure 6. Pump and Motor Assembly

Item No.	Part No.	Name
N/A	629087457	Pump and Motor Assy
1	620045738	Base, Pump and Motor
2	395098000	Strain Relief
4	60009002	Machine Screw, Phil Truss Hd, 1/4-20 by 1/2-in. Long
5	189429000	Hex Nut, 1/4-20
6	560004888	Cover, Level Control
7	60170	Pump, 125 GPH
8	396115010	Foot
9	319941000	Thread Rolling Screw, Hex Washer Hd, No. 8-32 By 3/8-in. Long
10	311527000	Clamp, Check Valve to Tube
11	60030058	Motor, 1/3 H.P.120V 60HZ
12	560004737	Service Cord
13	620314404	Liquid level Control
14	620709802	Regulator, Secondary

Item No.	Part No.	Name
15	072605	Machine Screw, Phil Rd Hd, No. 8-32 By 1/4-In. Long
19	560005110	Wire Harness
20	560004734	Control Box
21	84702060	Cord Ass'y
22	60068048	Thread Cutting Screw, SI Hex Hd. No. 8-32 By 3/8 In. Long
23	187483000	Clamp, Pump to Motor
24	21247013	Fitting, Straight, 3/8-MPT By 3/8-Flare
27	174004000	Tube, .156 I.D. By 20-In. Long
28	0881	Check Valve Ass'y, Vented, 3/8-MPT By 5/8-18
29	319453000	Strainer Relief
30	200498003	Hex Nut, No.8-32

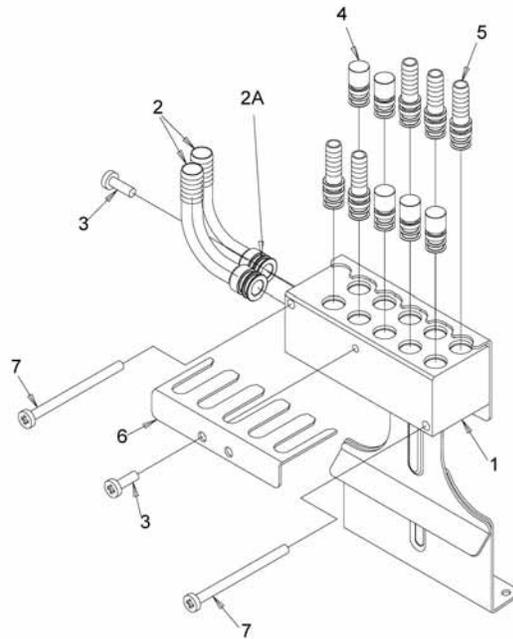


Figure 7. Water Manifold Assembly

Item No.	Part No.	Name
1	620407728	Mainfold Flex
2	620709065	Fitg Elbow 1/2 X 3/8 Brb
2A	10057	O-ring
3	70204	Screw Sm # 8X 1/2
4	620519005	Plug 3/8 w/O-ring

Item No.	Part No.	Name
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

*Not Shown



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