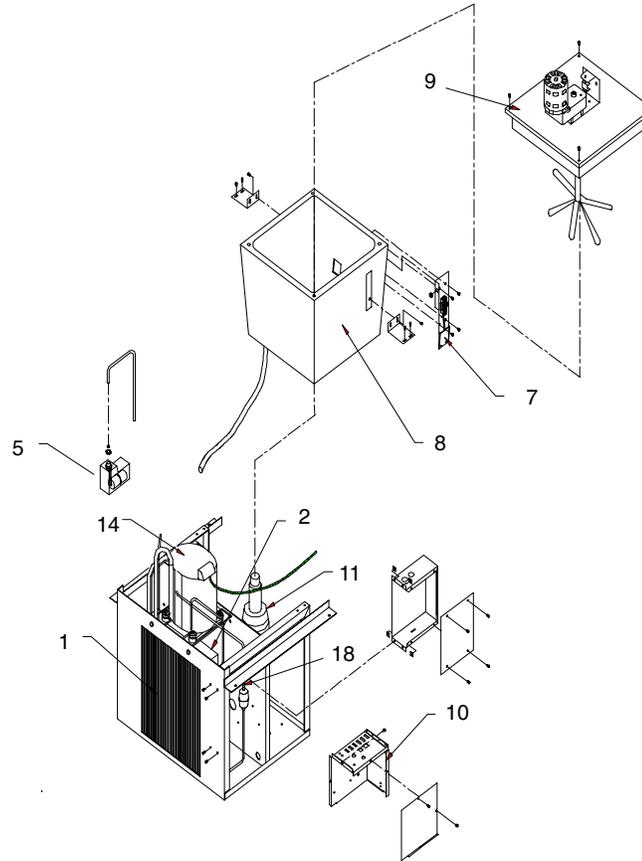




## ILLUSTRATED PARTS LIST CMP 600-30 ICE MAKER DISPENSER

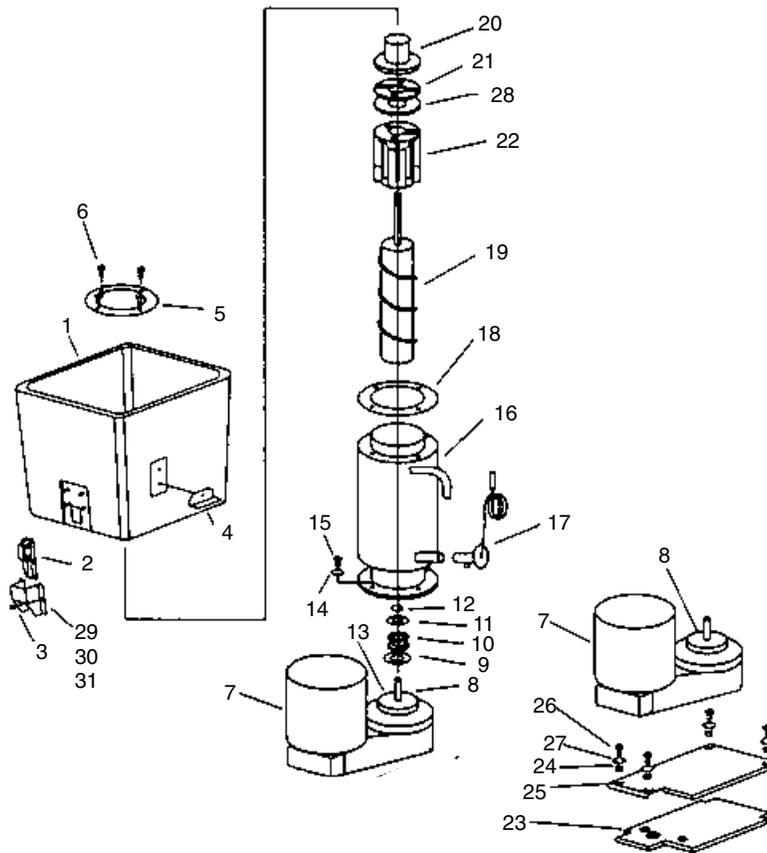


**FIGURE 1. REFRIGERATION FRAME ASSEMBLY CMP 600-30  
 (EXPLODED VIEW) AND PART LIST**

Item No.	Part No.	Name
1	638004204	Condenser – (Air Cooled)
	638036272	Condenser – (Water Cooled)
2	638004285	Shroud – Fan
3*	630900310	Fan Blade
4*	638004391	Bracket–Fan Mounting
5	630900547	Water Level Control
6*	638036225	Fan Motor Asm. (115V)
*	638008943	Exhaust Fan (Water Cooled Units)
*	638033058	Mounting Bracket, Exhaust Fan
7	638031108	Dispense Mechanism (115V)
8	630000715	Storage Bin

Item No.	Part No.	Name
9	638031494	Ice Level Control (115V)
10	638031715-03	Electrical Box Asm. (115V)
11	638090630	Front End Asm. 600-30 (115V)
12*	164980002	Valve, Water Regulating (Water Cooled)
13*	638009755	Pressure Switch (Water Cooled)
14	638090221	Compressor(115V)
15*	161998009	Start Relay(115V)
16*	161165008	Start Cap(115V)
17*	161192004	Run Cap(115V)
18	638004393	Drier

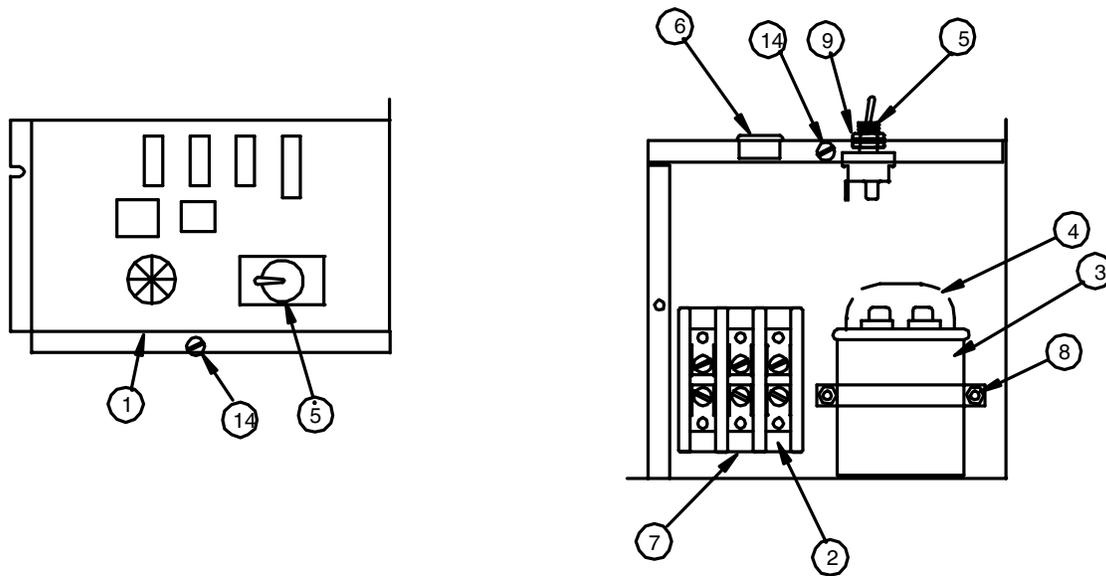
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**FIGURE 2. BIN AND FRONT END ASSEMBLY CMP 600-30 (EXPLODED VIEW)**

Item No.	Part No.	Name
1	630000715	Storage Bin Assembly
2	638031108	Dispense Mechanism (115V)
3	638007201-03	Nut #8-32 ESNA
4	630200331	Clip, Retainer
5	630900765	Retainer Ring
6	161179001	Screw 1/4-20 X 3/4 HHMS
7	638090050	Gear motor (115V) w/ item2 9-14
*	638011645	Cable Asm, Gear Motor, 5-Wire,115V
8	638090215	Shaft Seal Mount
9	638031027	O-Ring 3/16 X 1 1/2
10	638090051	Seal-Shaft Mechanism
11	638007301-030	Washer Lower
12	638090053	E - Ring
13	638090216	Shaft Seal Seat
14	16883300	Washer-Lock, 1/4 Split
15	161179001	Screw, 1/4-20 X 3/4 Lg.

Item No.	Part No.	Name
16	630000650	Evaporator Assembly
17	638090226	Expansion Valve
18	630900764	Gasket, Hopper/Evaporator
19	638090213	Auger, D-Drive
20	638090211-002	Auger Nut
21	638090219	Bearing-Nylon
22	630900608	Extruding Head Assembly
23	638095111	ISO-Pad
24	638004442	Spacer
25	638031517	Bracket Front End Assembly
26	638007972-03	Screw #10 X 3/4 Type"B" HHWF
27	638000845	Washer Flat
28	638090220	Bearing-Delrin
29	630200328	Chute
30	630200359	Cover
31	164713001	Screw

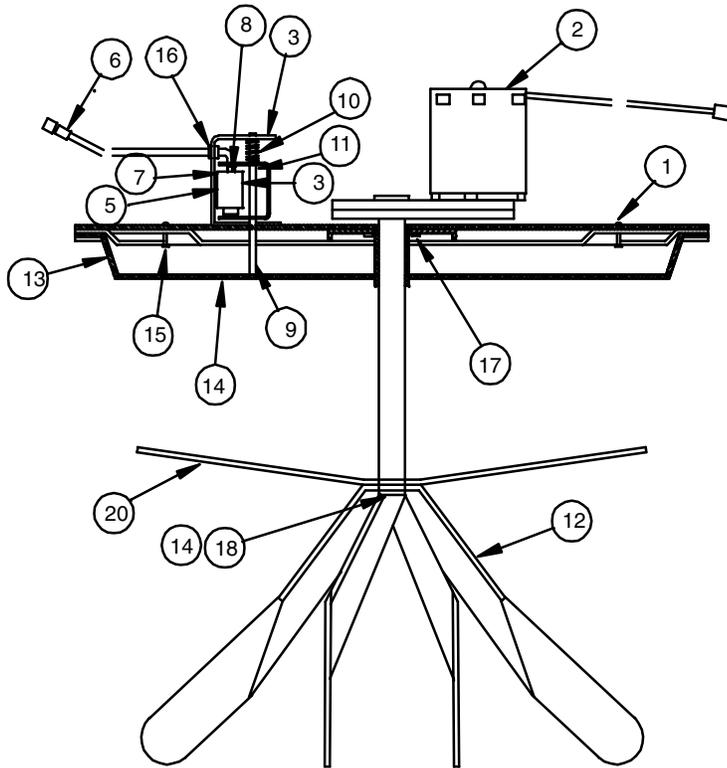


**FIGURE 3. ELECTRICAL BOX ASSEMBLY EXPLODED VIEW AND PART LIST**

Item No.	Part No.	Name
1	638031001	Electrical Box
2	638090052	Contactora, 3 Pole, (115V 60Hz)
3	638031003	Capacitor, Run (115V Only)
4	638033044	Insulation Boot
5	638004791	Switch, Toggle
6	163529000	Bushing, Universal
7	07578	Screw, #8 X 3/4"

Item No.	Part No.	Name
8	638007030-02	Screw, #6-32 X 1/4"
9	638007214	Nut, 15/32-32 Hex Lock
10	638007204-02	Nut, #6-32 Keps
11	638031084	Cover Electrical Box (IMD600-30)
12*	638031498	Auger Delay (115V)
13*	630300235	Wire Harness
14	638007972-01	

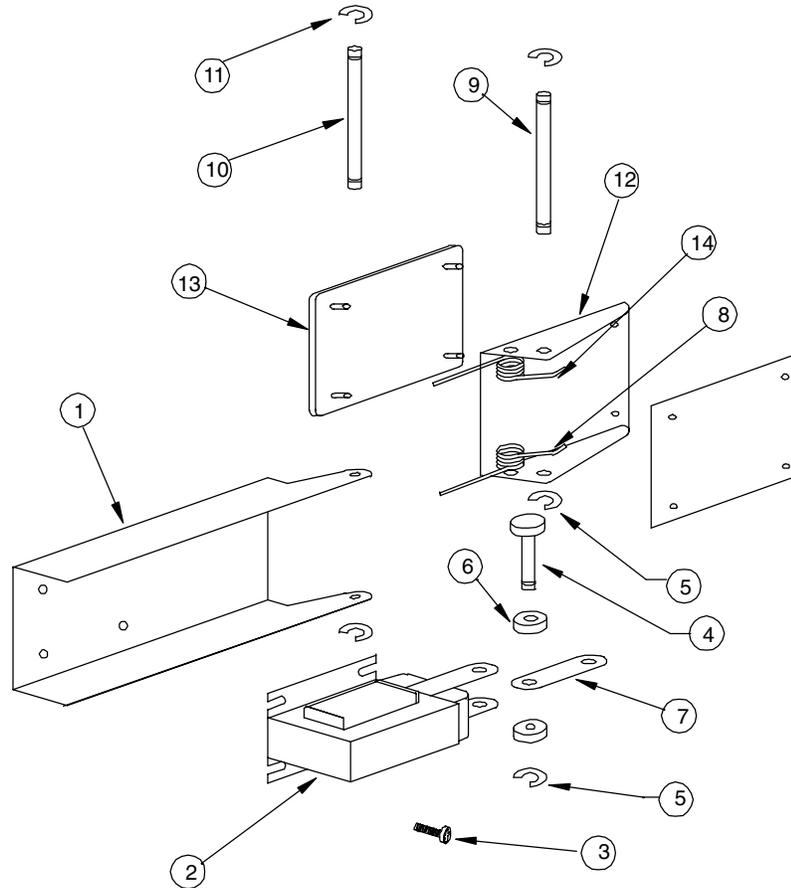
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**FIGURE 4. ICE LEVEL ASSEMBLY EXPLODED VIEW AND PARTS LIST**

Item No.	Part No.	Description
1	638031077	Bracket Switch Mounting
2	638031493-001	Dispense Motor Asm. (115V)
3	638007264-02	Nut Tinnerman Twin
4	638031011	Bracket Switch
5	638031156	Switch Ice Level
6	638011396	Bin Control Cable
7	638007308-01	Washer Fiber
8	638007009-10	Screw #6-32 X 1-1/4"
9	638031010	Rod, Actuator
10	638031014	Spring Return
11	638007337-02	Retainer "E"-Ring

Item No.	Part No.	Name
12	638031078	Agitator Arm
13	638031150	Diaphragm
14	27103	Bolt MA 1/4-20
15	63807002-03	Screw, #6-32 X 3/8
16	07313	Strain Relief
17	630900138	Screw, #10-32 X 1-1/4"
18	638007301-18	Washer
19	638007051-02	Screw, #10-32 X 3/8"
20	638031159	Upper Agitator Arm
21	638031076	Top Cover, Inside
	638031075	Top Cover, Outside



**FIGURE 5. DISPENSE MECHANISM ASSEMBLY EXPLODED VIEW AND PARTS LIST**

Item No.	Part No.	Name
1	638031035	Bracket, Solenoid Mounting (115V)
2	638010081	Solenoid (115V)
3	638007051-02	Screw, #10-32 X 3/8"
4	638031007	Pin, Linkage
5	638007337-02	Retainer, "E"-Ring
6	638000981	Spacer
7	638031006	Linkage (115V)

Item No.	Part No.	Name
8	638004443	Spring, Torsion Lower
9	638004417	Pin, Drive
10	638004416	Pin Pivot
11	638007338-01	Retainer Ring
12	638031036-001	Door
13	638031002	Gasket, Door
14	638004418	Spring, Torsion Upper