

SCCG50 & SCCP50 Service Parts

This is the illustrated parts list for the SCCG50M and the SCCP50M Residential Ice Machines

When ordering a service part, always refer to the complete model number of the equipment being repaired to be sure of obtaining the correct part. Many times there are slight differences between models, and having the complete model number will aide in selecting the correct part.

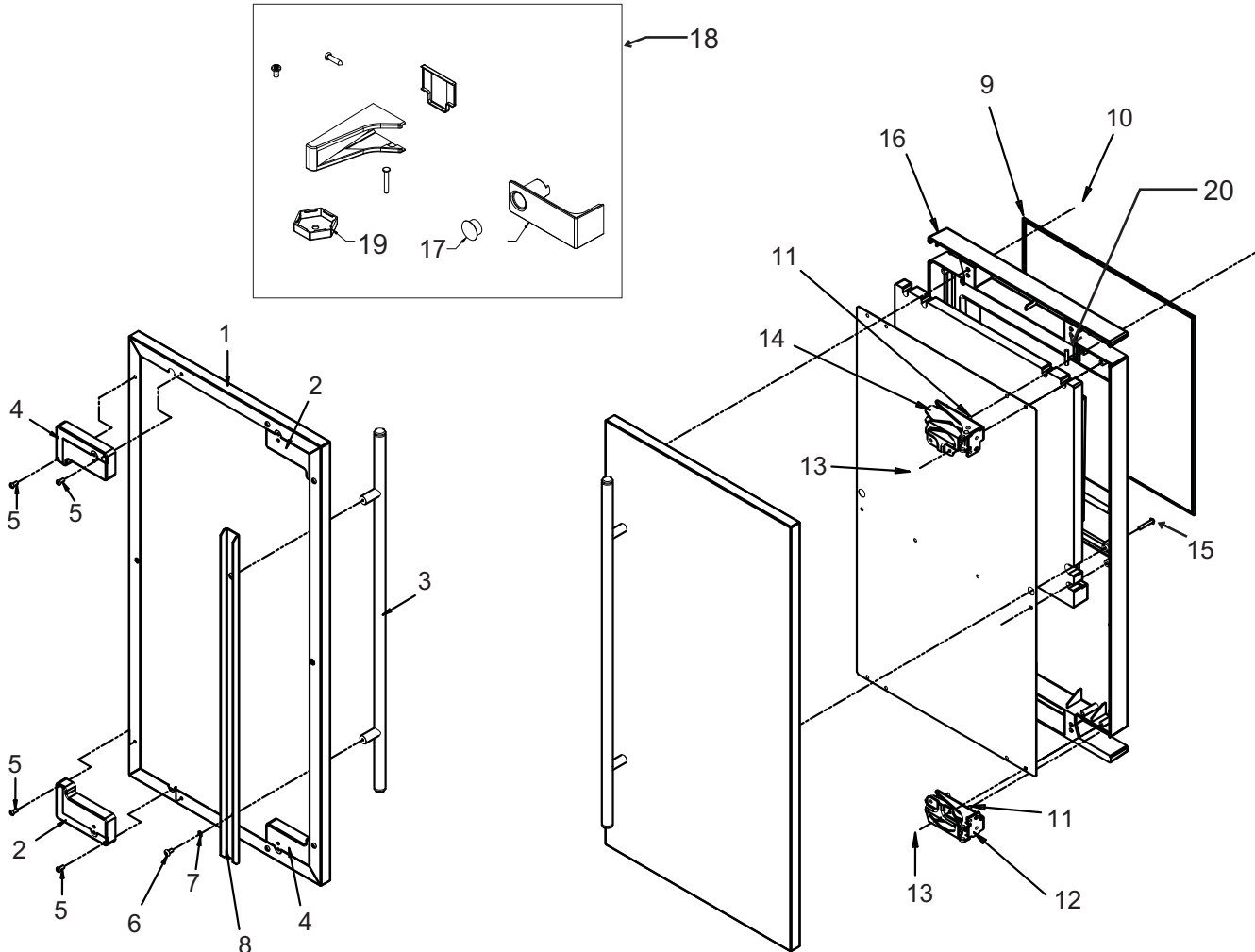
The condenser fan motor, fan blade, fan motor brackets and condenser shroud changed in August 2009. The model number also changed to an A series: SCCG50MA-1. and SCCP50MA-1

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SCCG50 & SCCP50 Service Parts

Door

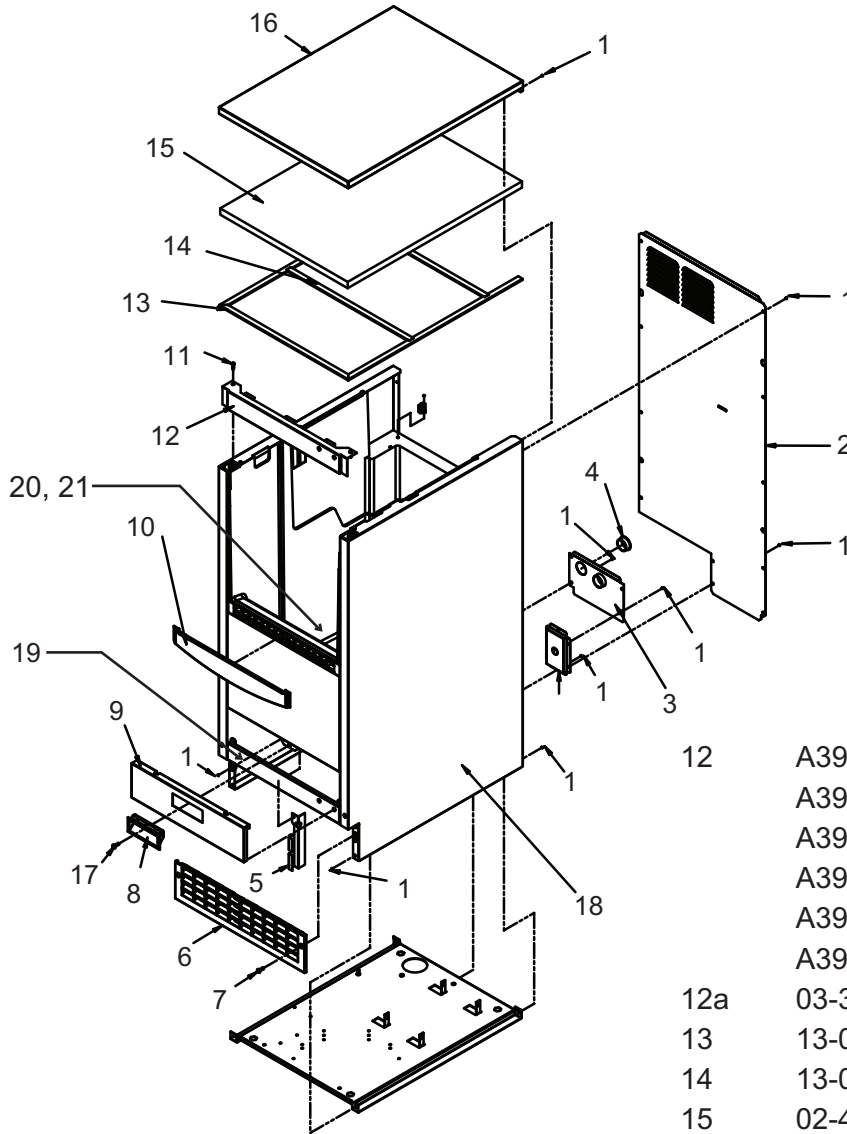


Items 17 and 19 included with item 18, package shipped loose in bin.

Item Number	Part Number	Description			
1		Door panel kits. Kits include items 1 thru 8.	7	03-1410-07	Lockwasher
	KDFW	White panel, white handle	8	A39390-001	Support bracket
	KDFWS	White panel, SS handle	9	13-0949-03	Door gasket
	KDFB	Black panel, black handle	10	03-1404-40	Screw
	kDFBS	Black panel, SS handle	11	03-3818-01	Screw - hinge to cabinet
	KDFS	SS panel, SS handle	12	02-3866-04	Hinge - top left/bottom right
2	02-4433-01	Corner block, RH	13	03-1404-24	Screw - hinge to door
3	02-4430-42	Handle, white	14	02-3866-03	Hinge
	02-4430-52	Handle, black	15	03-1403-67	Screw
	02-4430-01	Handle, SS	16	A39513-001	Door assembly, does not include door panel or hinges
4	02-4433-02	Corner block, LH	17	02-1875-07	Hole plug
5	03-1531-01	Screw	18	02-4474-01	Hinge package
6	03-3811-01	Screw	19	02-4415-20	Leg cap, pack of 4
			20	11-0580-01	Magnet, door switch

SCCG50 & SCCP50 Service Parts

Cabinet



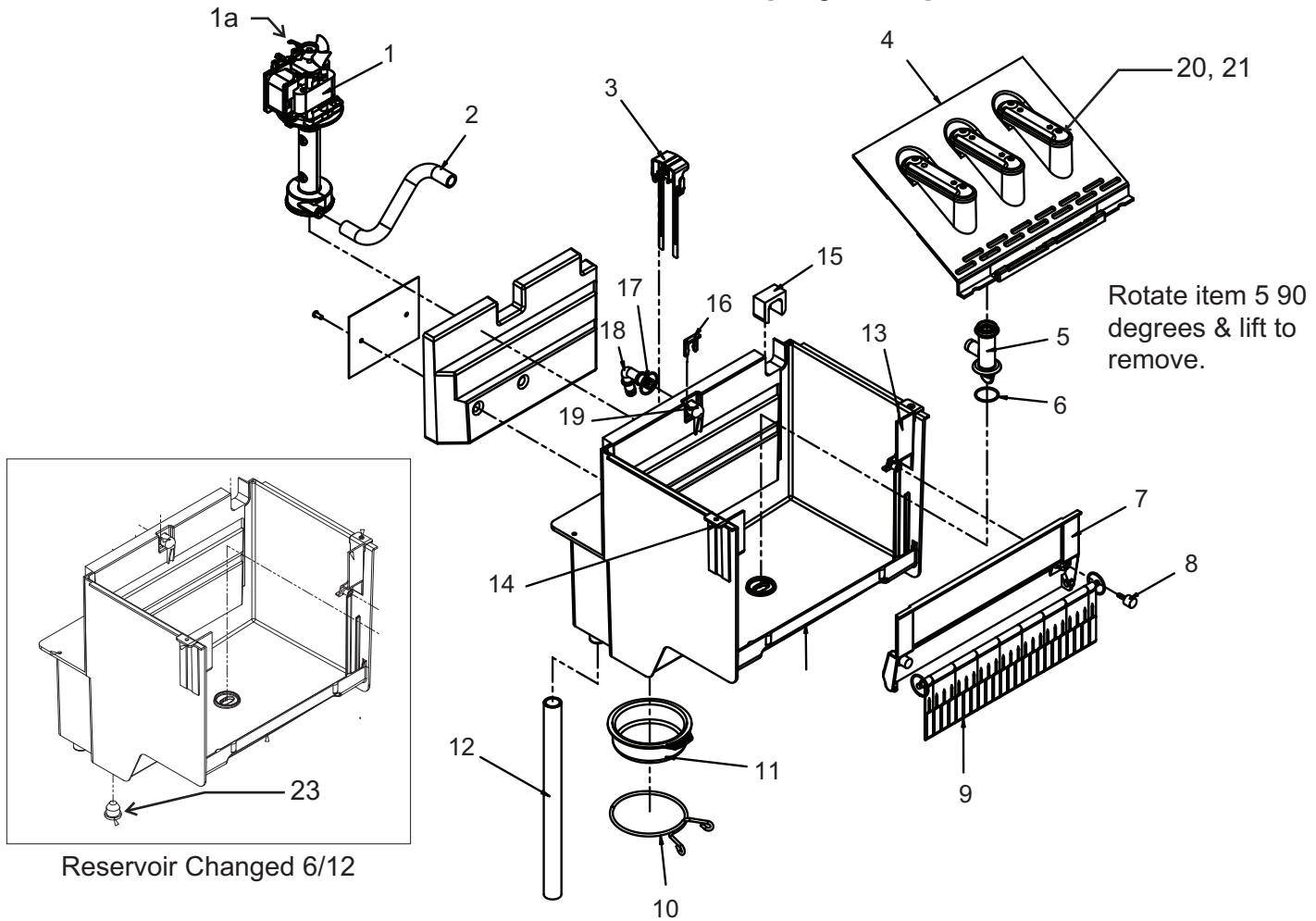
Item Number	Part Number	Description
1	03-1404-10	Screw
2	A39363-001	Back panel
3	A39389-001	Utility routing bracket
4	12-1213-11	Snap bushing
5	A39392-001	Srv panel mntg bracket
6	02-4390-01	Kickplate
7	03-1403-86	Screw
8	02-4441-01	Panel handle
9	A39381-001	Service panel, white
	A39381-002	Service panel, black
	A39381-003	Service panel, SS
10	02-4392-01	Bin edging
11	03-3836-03	Screw

12	A39364-001	Top hinge brkt, RH white
	A39364-002	Top hinge brkt, RH black
	A39364-003	Top hinge brkt, RH SS
	A39364-004	Top hinge brkt, LH white
	A39364-005	Top hinge brkt, LH black
	A39364-007	Top hinge brkt, R & L SS*
12a	03-3813-01	Screw to fill holes*
13	13-0943-05	Gasket
14	13-0943-03	Gasket strip
15	02-4426-01	Insulation pad
16	A39362-001	Top panel, white
	A39362-002	Top panel, black
	A39362-003	Top panel, SS
17	03-1403-86	Screw
18	A39378-001	White cabinet & bin
	A39378-002	Black cabinet & bin
	A39378-003	SS cabinet & bin
19	A39385-001	Btm hinge brkt, right white
	A39385-002	Btm hinge brkt, right black
	A39385-003	Btm hinge brkt, R & L SS*
	A39385-004	Btm hinge brkt, left white
	A39385-005	Btm hinge brkt, left black
	A39385-006	Btm hinge brkt, left SS
20	A34816-001	Bin stat bracket/scoop hldr
21	02-4391-03	Scoop

* changed 1/2012 to add left & right hinge mounting

SCCG50 & SCCP50 Service Parts

Reservoir and Spray Pump

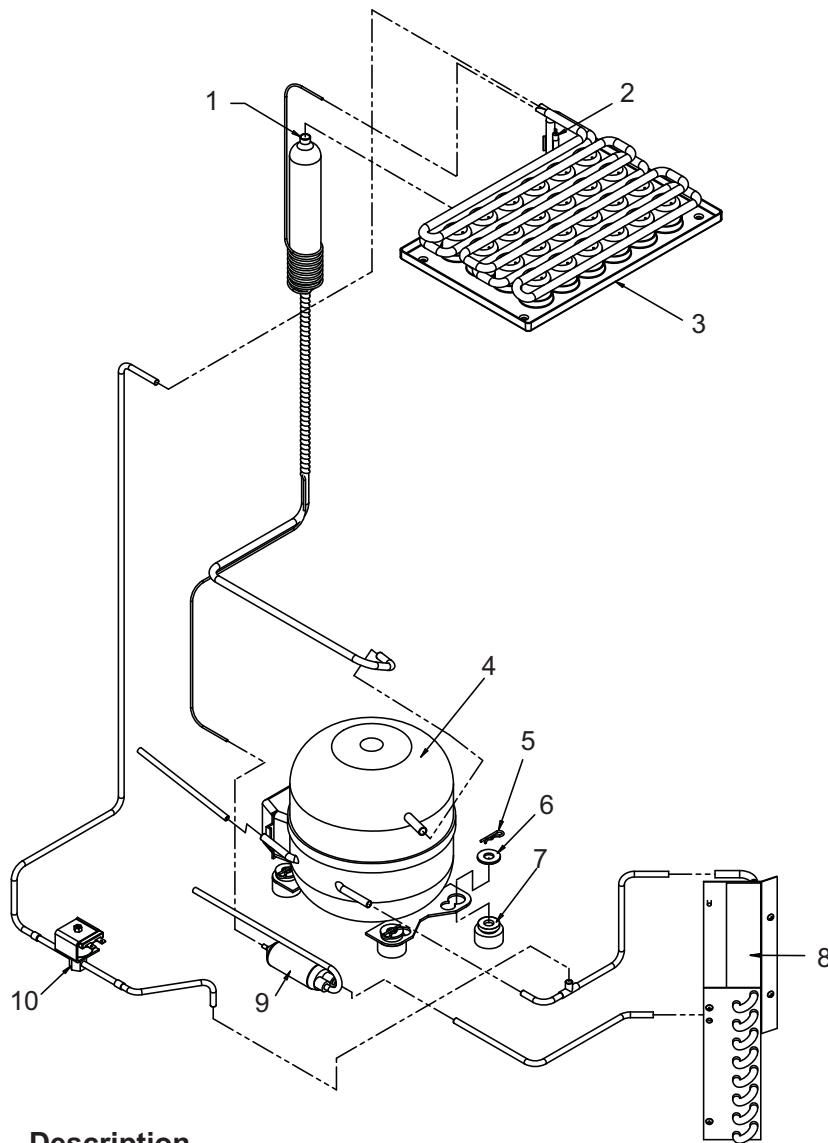


Reservoir Changed 6/12

Item Number	Part Number	Description	Part Number	Description
1	12-2986-21	Water pump, incl item 1a	12	02-4428-01 Drain tube
1a	02-1719-00	Fan blade	13	02-4375-02 Evap bracket, left
2	02-4379-01	Pump discharge hose	14	02-4375-01 Evap bracket, right
3	A39030-023	Water probe	15	02-4475-01 Grommet
4	02-4371-03	Spray platform	16	02-4381-03 Clip
5	02-4368-01	Water Tee	17	13-0617-04 O-ring
6	13-0617-11	O-ring	18	02-4381-01 Barbed fitting
7	02-4365-01	Front bracket	19	02-4381-02 Spout
8	03-3892-01	Thumb screw	20	02-4373-01 O-ring
9	A39357-001	Curtain	21	02-4370-21 Spray nozzle, kit. Set of 3 nozzles, o-rings, screws and nuts.
10	02-4383-01	Clamp	Item 22 is a plastic cover that fits over the evaporator tubing and cups. It was added in 2013.	
11	02-4369-01	Drain cap, not used after 6/12.	22	02-4726-01 Evaporator cover
			23	13-0840-01 Drain plug, changed 6/12.

SCCG50 & SCCP50 Service Parts

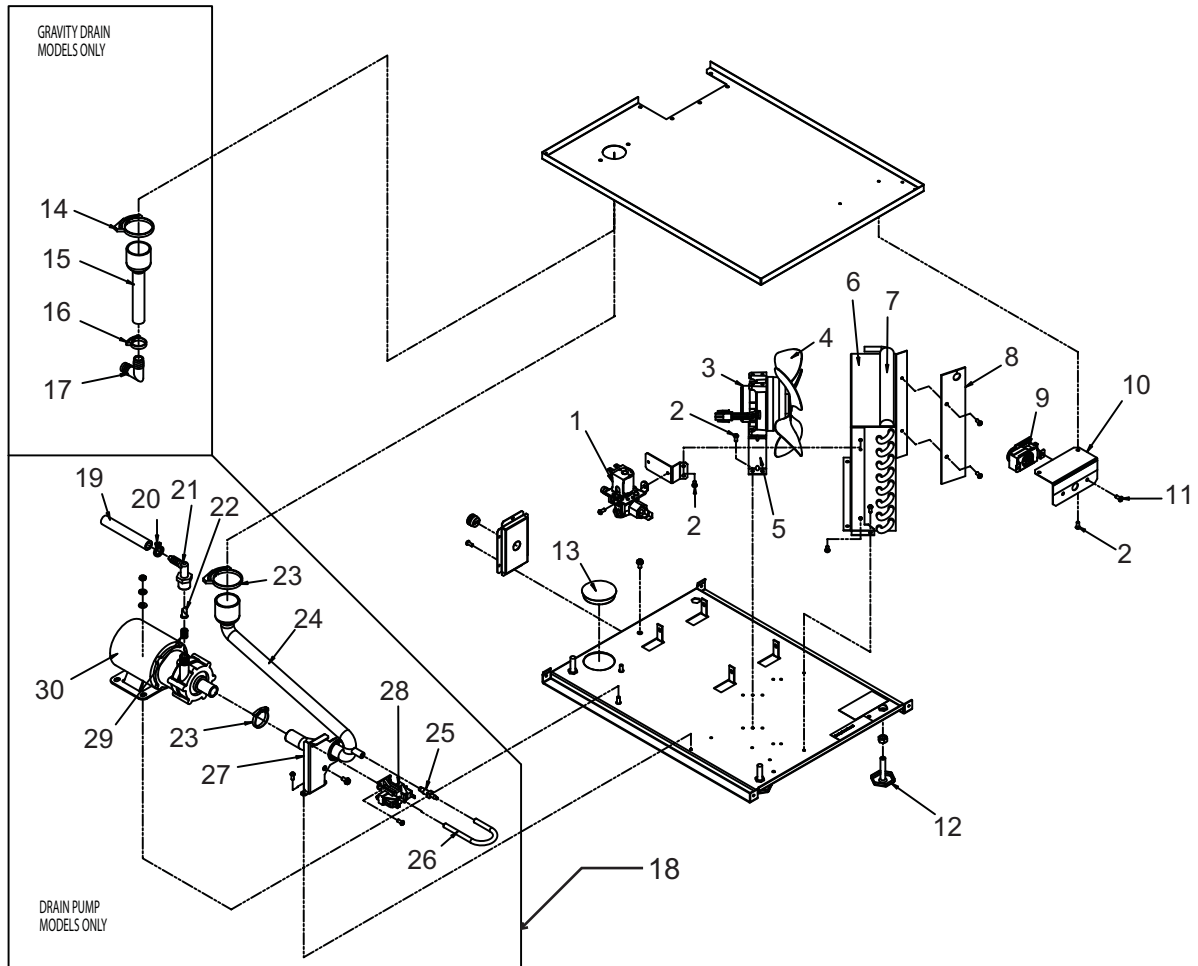
Refrigeration



Item Number	Part Number	Description
1	A39384-001	Suction line accumulator assy
2	11-0577-01	Thermistor
3	02-4376-01	Evaporator
4	18-8939-21	Compressor
Compressor includes overload, relay and drier		
4a	18-8939-51	Overload
4b	18-8939-52	Relay
5	03-3821-01	Clip
6	03-1407-08	Washer
7	18-4700-28	Grommet
8	18-8940-01	Condenser
9	02-4416-01	Drier
10	11-0562-21	Hot gas valve
10a	11-0562-22	HGV coil

SCCG50 & SCCP50 Service Parts

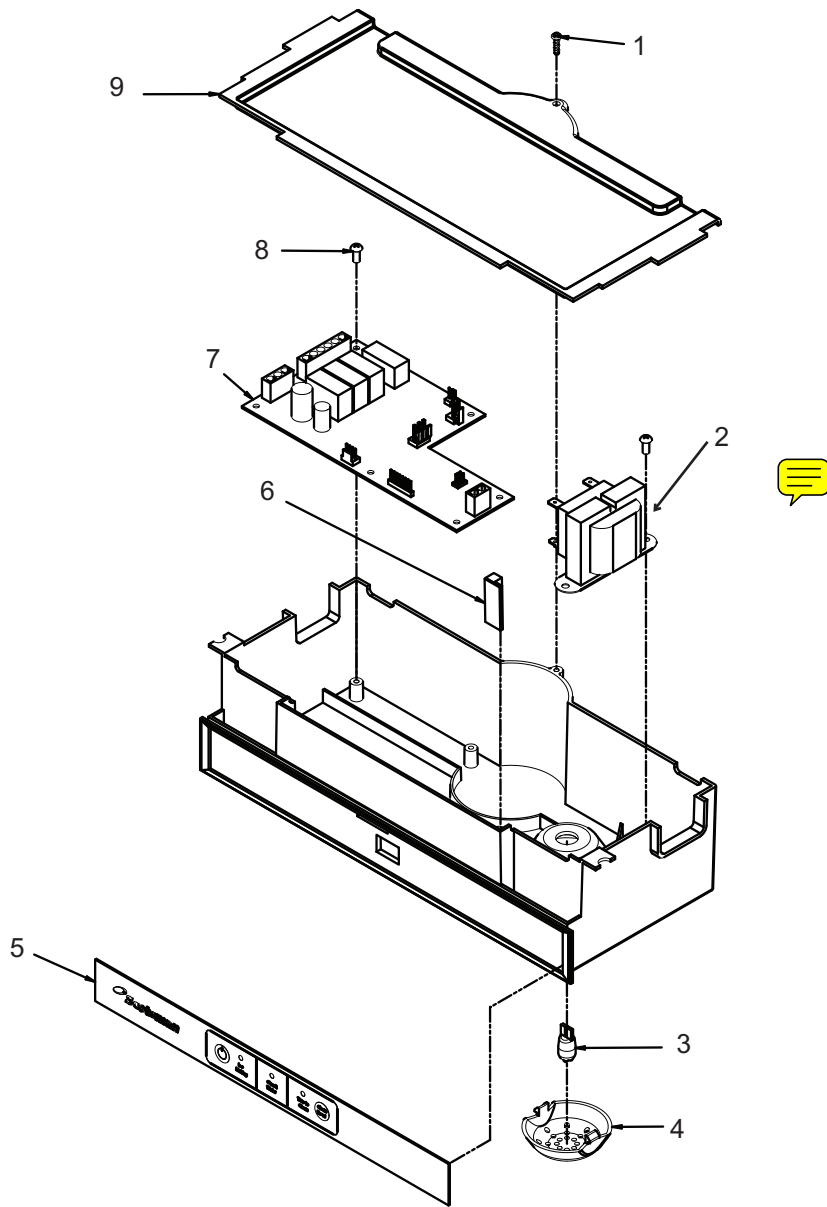
Under Bin Parts



Item Number	Part Number	Description	Item Number	Part Number	Description
1	12-2990-01	Inlet water sol valve	12a	02-4415-01	Leg cap
2	03-1531-01	Screw	13	02-1875-18	Hole plug
3	12-2396-02	Fan motor	14	02-2814-13	Hose clamp
	12-3024-01	Fan motor, A series	15	02-4412-01	Drain hose
4	18-8941-01	Fan blade	16	02-2814-08	Hose clamp
	02-4197-01	Fan blade, A series	17	16-0671-01	Elbow
5	A39555-001	Fan motor bracket	18	A39462-021	Pump kit
A39555-001 bracket attaches to shroud. Use on prior models requires 2 brackets & A39359-001.			19	A37334-001	Discharge hose
	A39556-001	Fan motor bracket A series	20	02-0534-02	Hose clamp
6	A39359-001	Fan shroud	21	02-3522-01	Elbow
	A39460-001	Fan shroud, A series	22	02-3374-01	Check valve
7	13-0909-01	Gasket, order 1 & cut to fit	23	02-2814-13	Hose clamp
8	02-4450-01	Air baffle	24	02-4413-01	Drain tube
9	11-0617-21	Thermostat	25	02-3406-01	Barbed connector
10	A39379-001	Thermostat bracket	26	05-0591-01	Switch hose
11	03-1403-16	Screw	27	A39370-001	Switch bracket
12	03-1608-01	Leg leveler	28	11-0504-01	Pressure switch
			29	03-3904-01	Spring
			30	12-2503-21	Pump & motor only

SCCG50 & SCCP50 Service Parts

Control System



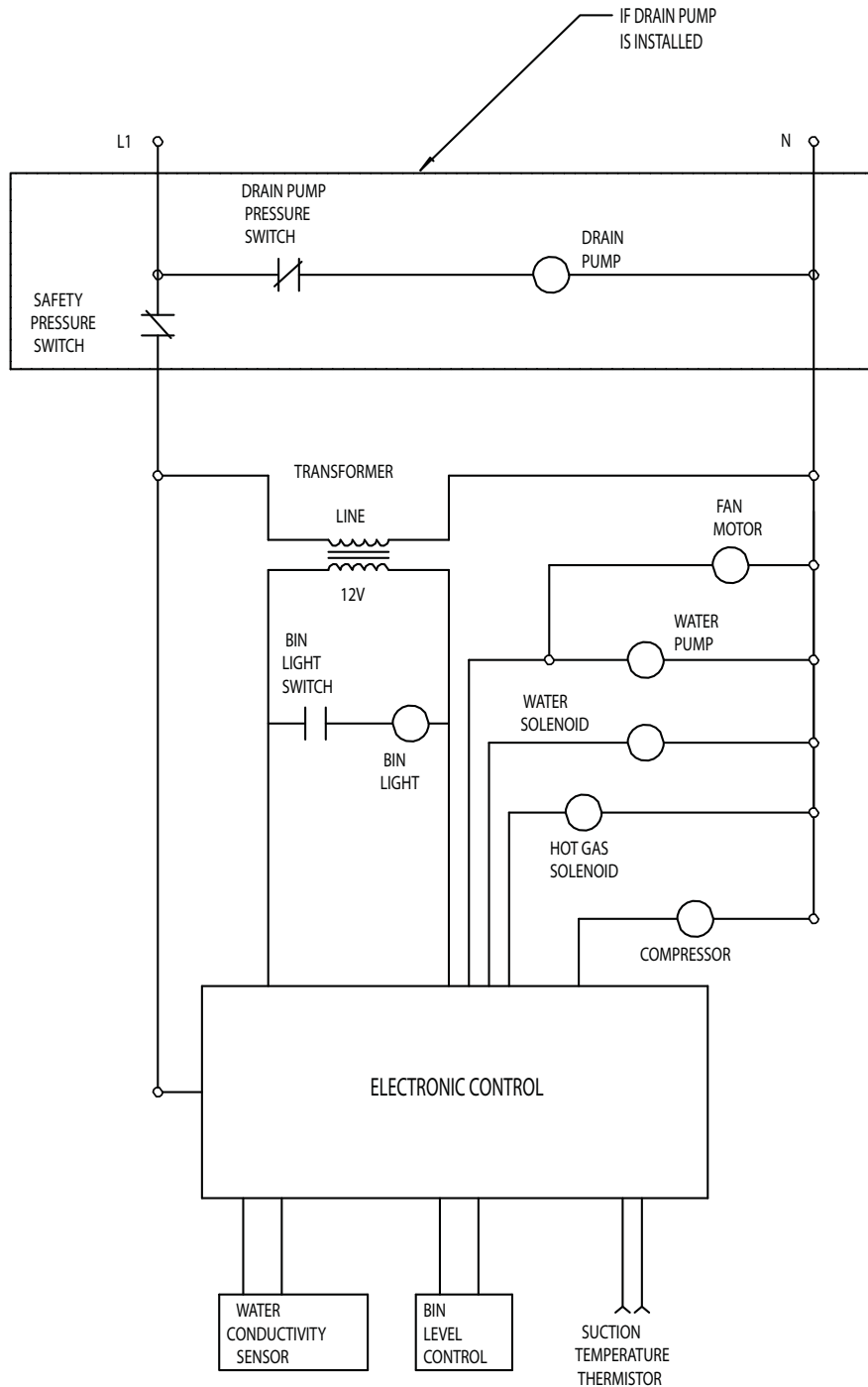
Item	Part	
Number	Number	Description
1	03-3836-03	Screw
2	12-2924-01	Transformer
3	12-3077-01	Bulb
4	02-4380-01	Light cover
5	11-0574-01	Switch panel
6	12-3076-01	Bin light switch, bulb socket and harness
7	11-0573-25	Controller
8	03-1531-01	Screw
9	02-4386-01	Cover

Not Shown:

NS1	12-3003-01	Bin stat harness
NS2	12-3000-02	Hi voltage harness, lower
NS3	12-3000-01	Hi voltage harness, upper
Note: If replacing the lower harness, always replace the upper one too.		
NS4	12-2992-01	Water sensor harness

SCCG50 & SCCP50 Service Parts

Schematic Diagram



SWITCHES ON THIS UNIT
SHOWN IN FREEZE CYCLE
WITH DRAIN PUMP IN OPERATION
AND BIN DOOR CLOSED

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Wiring Diagram

