

DRC033 Service Parts

The section contains the parts list for the DRC033. The DRC033 has been manufactured in a Stainless Steel finish.

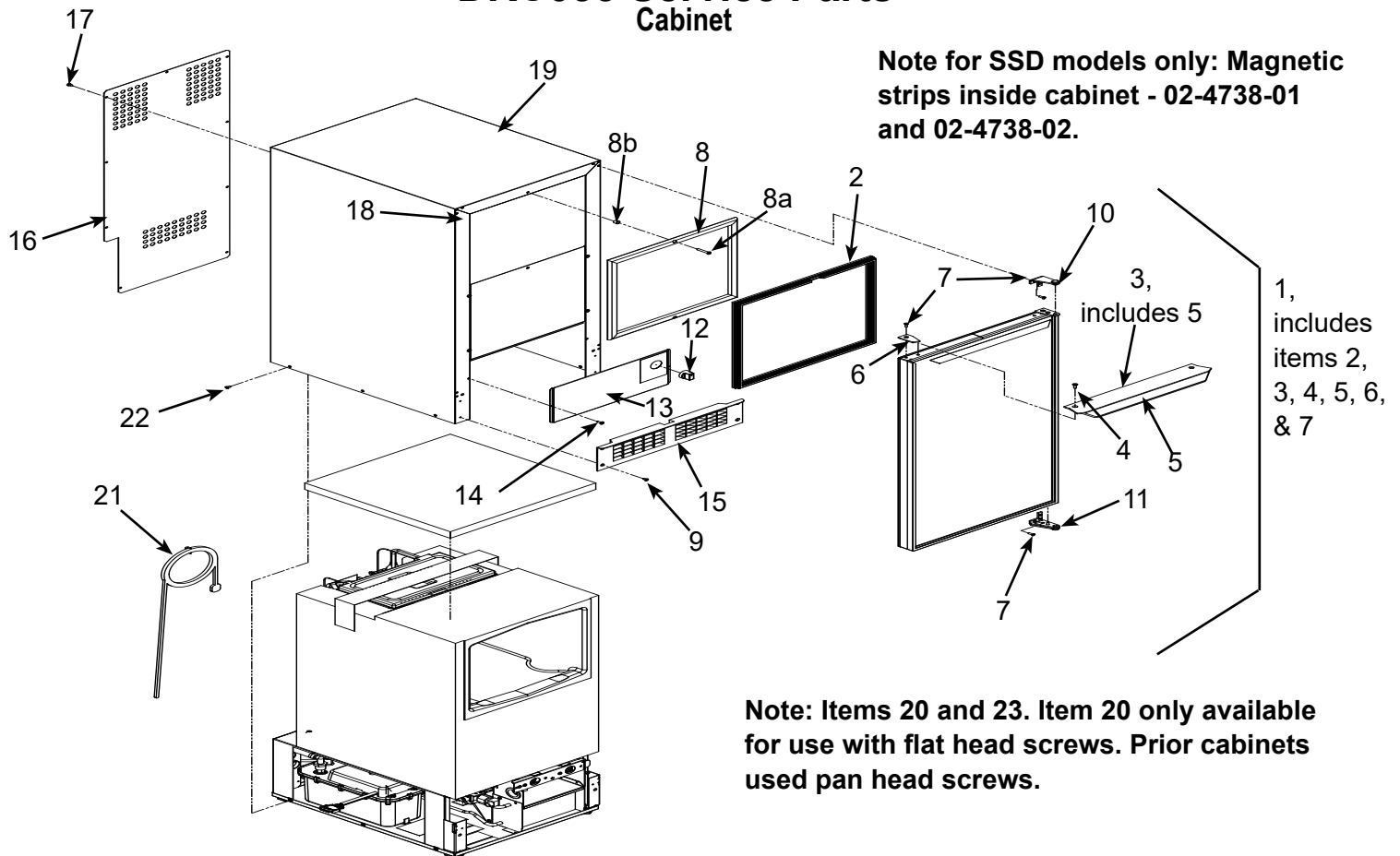
Please check the part description before ordering any part.

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DRC033 Service Parts

Cabinet

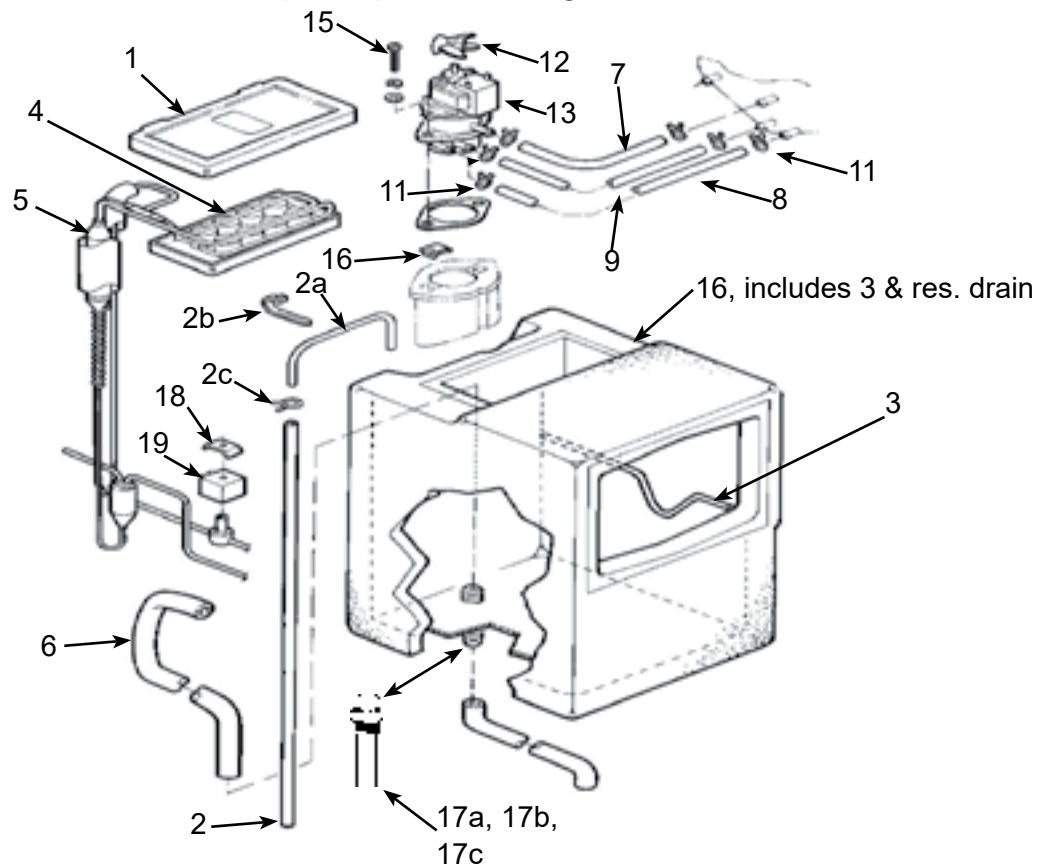


Part Number	Description
1.	A28866-012 Stainless door assembly
2.	13-0609-00 Gasket
3.	15-0647-01 Alum. Handle, blank for SS
4.	03-1607-01 Head Screw (2)
5.	15-0817-01 Nameplate strip
6.	15-0648-01 Alum. Hinge Fill Plate, Rt.
	15-0648-02 Alum. Hinge Fill Plate, Lt.
7.	03-1418-24 Screw (10)
8.	13-0828-02 Gasket
8a	03-1404-14 Screw
8b	02-2701-01 Spacer
9.	03-1419-26 Screw
10.	15-0799-01 Hinge
11.	15-0799-02 Hinge
12.	02-4817-01 Knob, Bin Thermo
13.	A40162-001 Cont Box cover - SS
13a	17-3465-01 Bin level control label
14.	03-1404-07 Screw (6)
15.	02-2243-02 Kickplate
16.	A41774-001 Rear Panel
17.	03-1404-08 Screw (9)

Part Number	Description
18.	02-1875-13 Plug
19.	A40159-001 Cabinet (stainless steel)
20.	19-0633-01 Insulation (in Bag)
21.	12-1638-21 Power cord & wire harness
22.	03-1404-14 Screw, pan head

DRC033 Service Parts

Pump, Evaporator, Storage Bin



Part Number Description

1.	02-2274-01	Platen Cover
2.	13-0674-01	Tube, 37"
2a	A27027-001	Copper inlet tube
2b	A27028-001	Tube holder
2c	03-3961-01	Hose clamp
3.	A40167-001	Bin Thermostat bracket
4.	02-3489-20	Evaporator, does NOT include suction line and accumulator
5.	A36699-020	Evaporator, Complete
6.	A37334-001	Res. drain hose
7.	13-0674-16	Tube, 5/8" Req. 4.25"
8.	13-0674-15	Tube, 1/2", Req 3.25"
9.	13-0674-15	Tube, 1/2", Req. 3-5/8"
10.	02-1775-02	Clamp (2)
11.	02-0534-02	Clamp (4)
12.	18-3710-01	Fan Blade
13.	A30625-001	Spray Pump
14.	13-0687-00	Gasket
15.	03-1719-01	Screw

Part Number Description

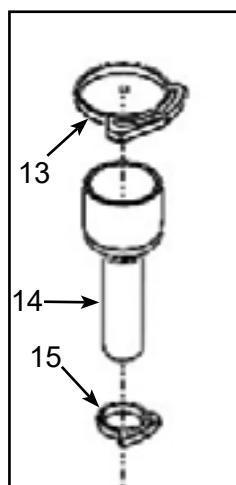
16.	A29092-004	Bin Assembly, includes reservoir drain hose & drain fittings
17a	02-3323-01	Drain fitting (foamed in bin)
17b	13-0617-13	O-Ring
17c	03-1394-05	Pal nut
17.	12-2569-03	Clip, Hot Gas Valve
18.	11-0562-21	Hot Gas Valve kit
19.	16-1219-02	Drier

Not Shown

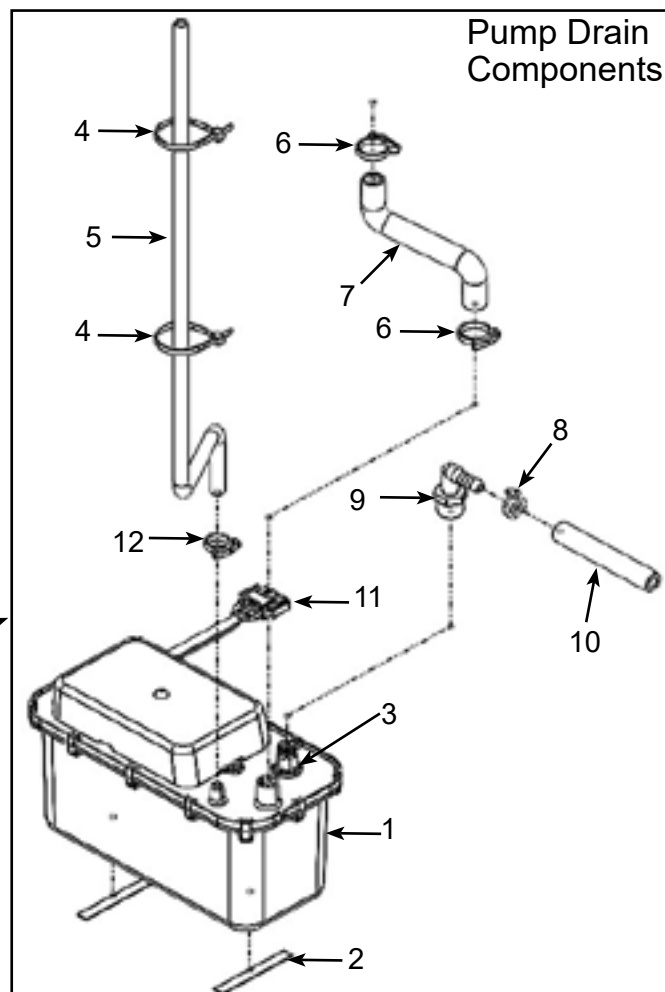
20.	02-3070-01	Plastic Scoop
21.	02-4901-01	Evaporator Shield

DRC033 Service Parts

Drain Pump Components



Gravity Drain Components



Pump Drain Components

KPMP

Part Number Description

KPMPD Use to convert any DRC033 gravity model to pump type. Pump included.

1. 12-3196-21* Drain pump only; use to replace drain pumps only. Must order kit to convert from gravity.

Pump Kit Service Parts

Part Number Description

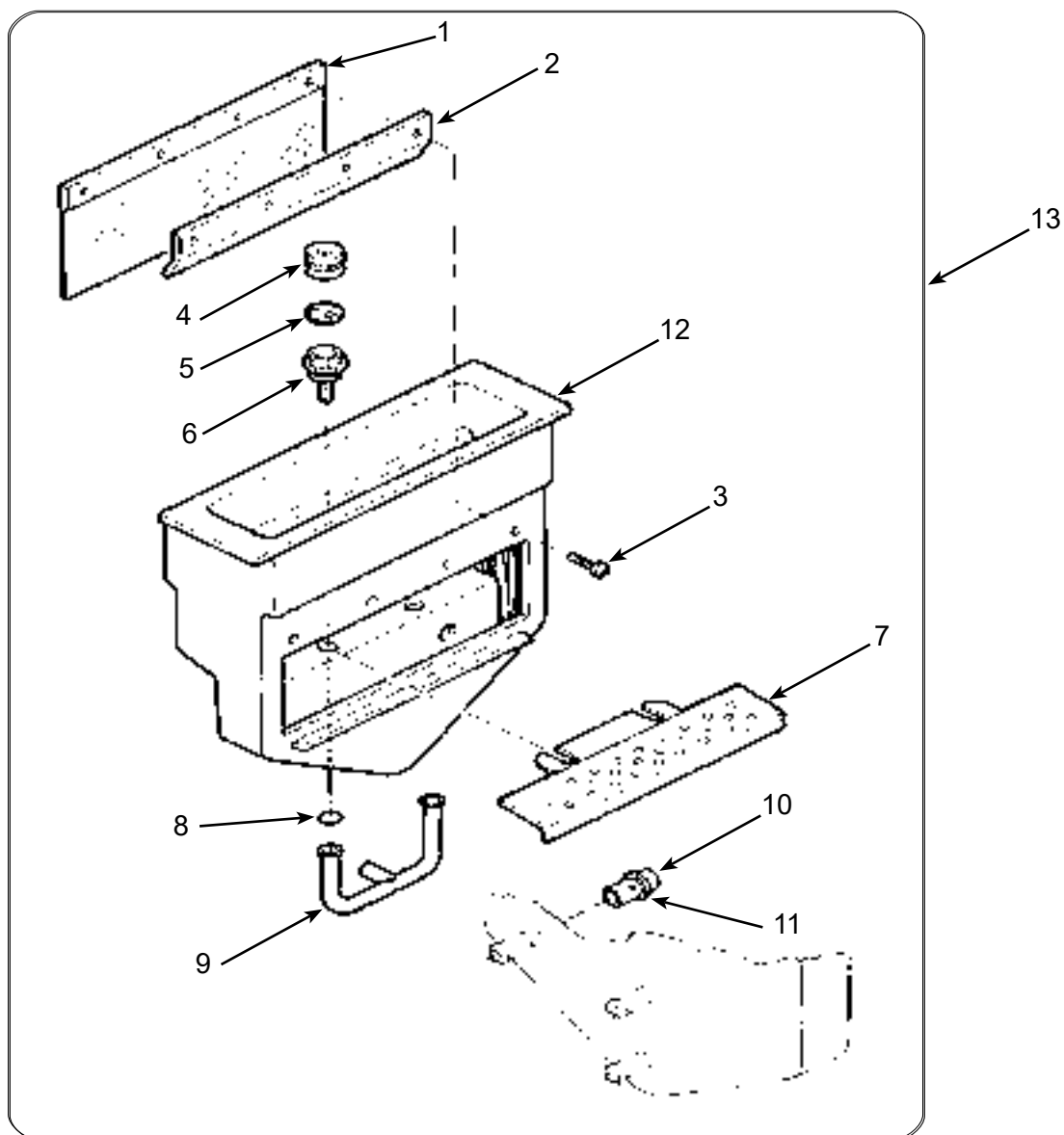
2. 19-0642-02 Adhesive tape
3. 19-0672-01 Thread sealant
4. 02-1798-01 Cable tie
5. 02-5238-01 Vent tube
6. 02-2814-08 Hose clamp
7. 02-5239-01 Bin drain tube
8. 02-0534-02 Hose clamp
9. 02-3522-01 Elbow discharge
10. A37334-001 Discharge hose
11. 03-1736-01 Cable mount
12. 02-2814-04 Hose clamp
13. 02-2814-13 Hose clamp
14. 02-4412-02 Bin drain tube
15. 02-2814-08 Hose clamp

This diagram illustrates the exploded view of the Condensing Unit assembly. The components are numbered 1 through 11. The main assembly consists of a base plate (11) which houses internal components like the compressor (2) and condenser coils (5). The base plate is secured by four corner brackets (8) and four screws (1). A top cover (6) is shown being aligned with the base plate, secured by four screws (1). A fan guard (4) is shown being attached to the compressor (2) with two screws (3). A fan (5) is shown being attached to the fan guard (4) with a screw (1). A pressure switch (7) is shown being attached to the base plate (11) with a screw (9). A service valve (10) is shown being attached to the base plate (11) with a screw (9). A service valve (10) is shown being attached to the base plate (11) with a screw (9).

	Part Number	Description
11.	A41606-001	Lower base plate

DRC033 Service Parts

Reservoir

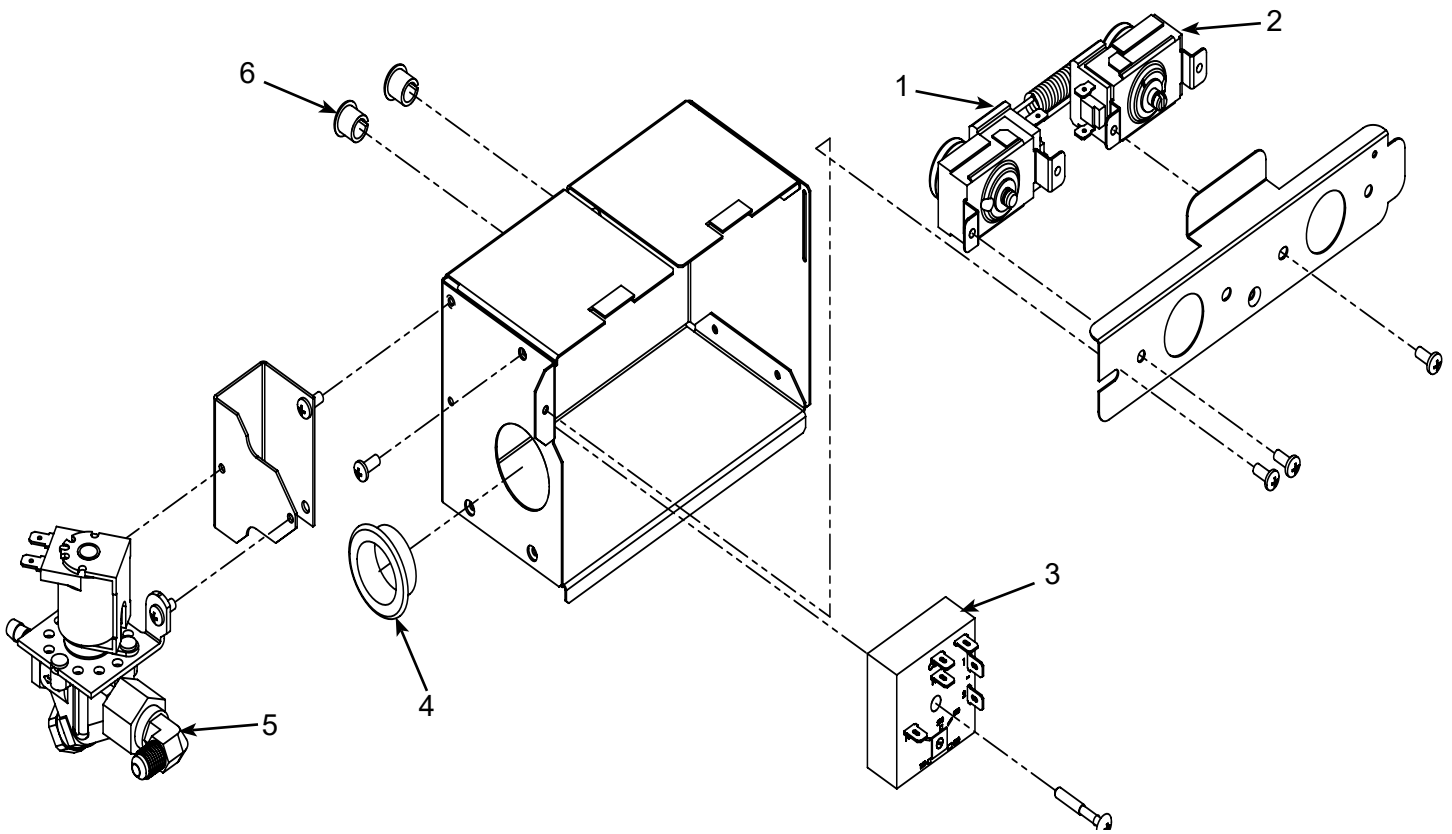


Part Number Description

- | | | |
|-----|------------|--------------------|
| 1. | 02-2479-21 | Curtain |
| 2. | A24155-001 | Curtain stiffener |
| 3. | 03-1404-16 | Screw |
| 4. | 02-1841-00 | Nozzle |
| 5. | A09543-000 | Spinner |
| 6. | 02-1840-00 | Jet Base |
| 7. | A22518-000 | Cube Chute |
| 8. | 13-0617-08 | O-ring |
| 9. | 02-2704-01 | Spray Bar Assembly |
| 10. | 05-0593-01 | SS nipple |
| 11. | 13-0617-01 | O-ring |
| 12. | 02-1923-01 | Bin Insert |
| 13. | A22532-001 | Bin insert assy |

DRC033 Service Parts

Control Box

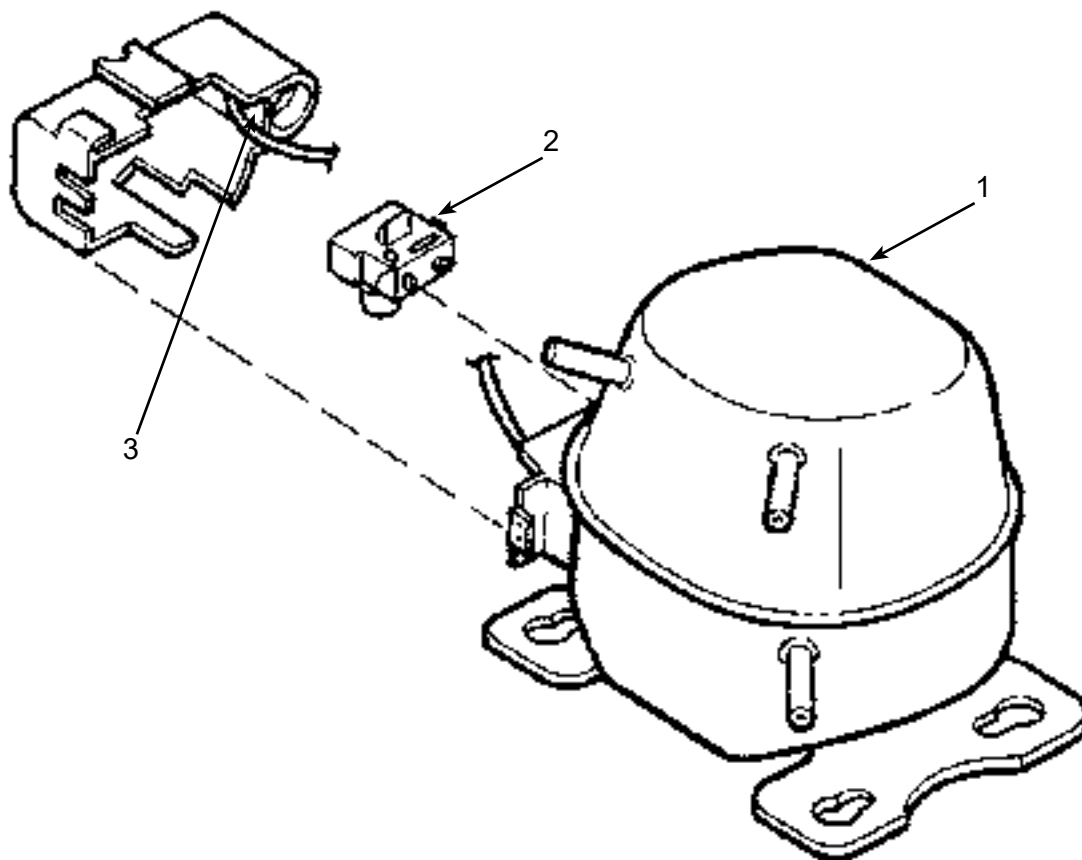


	Part Number	Description
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- | | | |
|----|------------|--|
| 1. | 11-0672-21 | Cube size control |
| 2. | 11-0617-01 | Bin level control, includes 2a |
| 2a | 02-4817-01 | Knob, for Danfoss thermostat only |
| 3. | 12-2985-01 | Timer |
| | 03-1419-16 | Screw |
| 4. | 12-1213-12 | Snap bushing |
| 5. | 12-3259-01 | Inlet water valve kit, includes new fittings |
| 6. | 12-1213-04 | Snap bushing |

DRC033 Service Parts

Compressor



	Part Number	Description
1.	18-9000-21	Compressor Kit, Includes Relay, Overload, Instructions
2.	18-9000-52	PTCR
3.	18-9000-51	Overload

DRC033 Service Parts

Kit Parts

K-SS Door Sleeve Kit

02-3846-01 Sleeve

02-3847-01 Handle

03-1403-50 Screw for handle

03-1407-06 Washer

03-1410-03 Lockwasher

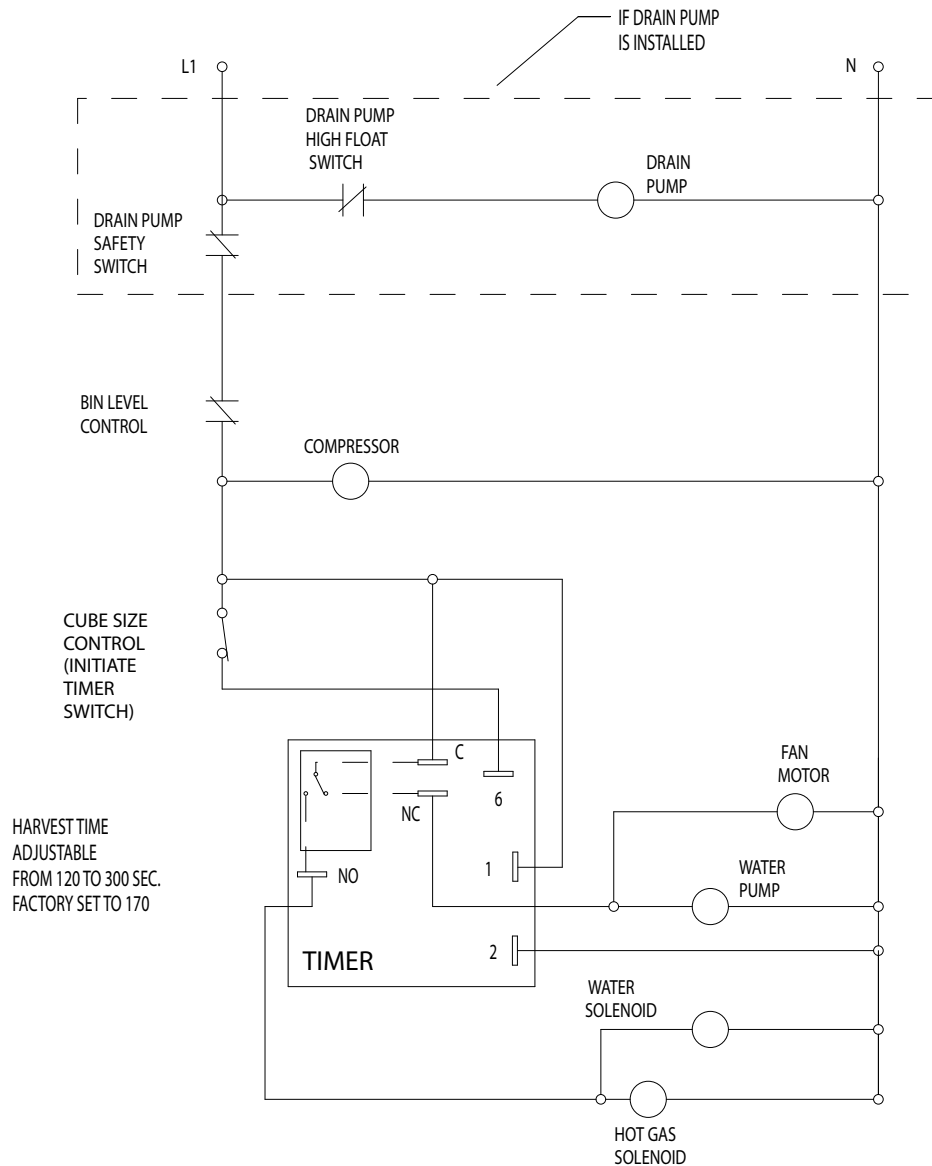
03-3811-01 Screw

Wiring Diagram



DRC033 Service Parts

Schematic Diagram



SWITCHES ON THIS UNIT
SHOWN IN TIMED PORTION
OF THE FREEZE CYCLE
WITH DRAIN PUMP IN OPERATION

SWITCHES ON THIS UNIT SHOWN IN TIMED PORTION OF
THE FREEZE CYCLE WITH DRAIN PUMP IN OPERATION

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