The section contains the parts list for the DCE33. The DCE33 has been manufactured in either a White, Black or Stainless Steel finish.

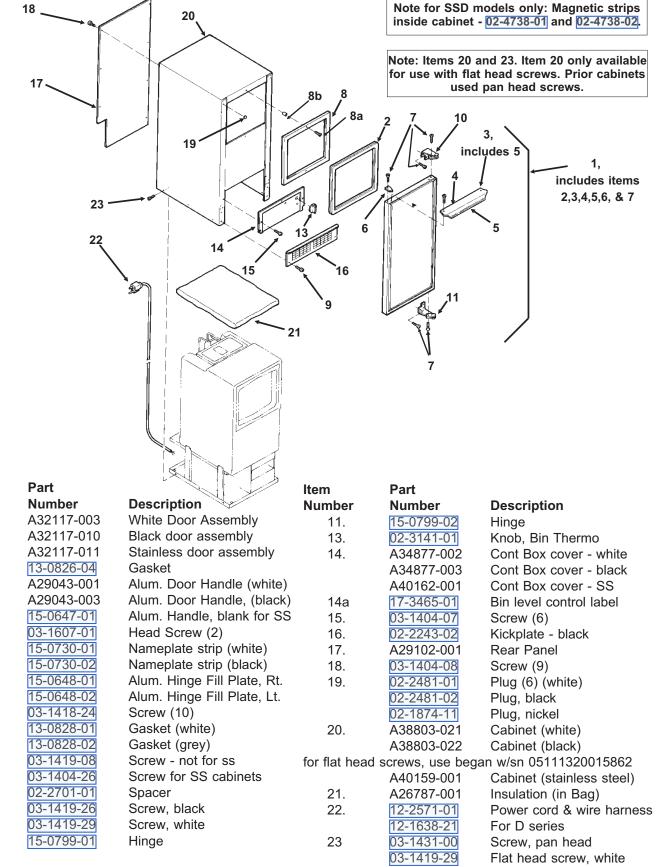
A "D" series model was introduced in 2011 (as in DCE33A-1B $\underline{D}$ ), it has a different timer and wiring diagram.

Please check the part description before ordering any part.

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#### **Cabinet**



Item

Number

1.

2.

3.

4.

5.

6.

7.

8.

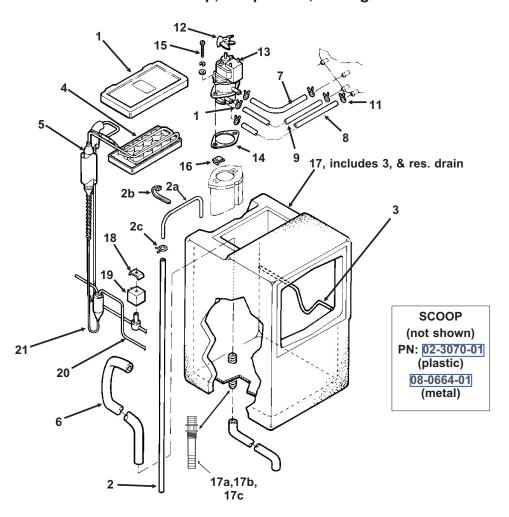
8a

8b

9.

10.

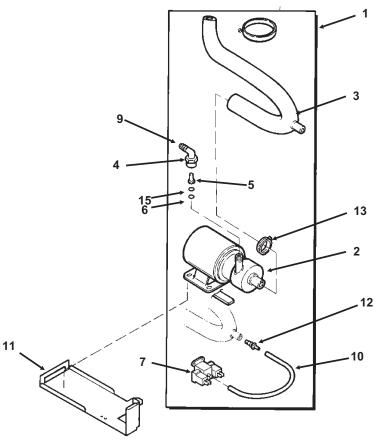
Pump, Evaporator, Storage Bin



Item	Part		15.	03-1719-01	Screw
Number	Number Description		16.	no longer us	ed Speed Nut (2)
1.	02-2274-01	Platen Cover	17.	A36930-020	Bin Assembly, includes
2.	13-0674-01	Tube, 37"		reservoir dra	in hose & drain fittings
2a	A27027-001	Copper inlet tube	17a	02-3323-01	Drain fitting
2b	no number	Tube holder			(foamed in bin)
2c	02-1727-01	Hose clamp	17b	13-0617-13	O-Ring
3.	A34816-001	Bin Thermostat bracket	17c	03-1394-05	Pal nut
4.	02-3489-20	Evaporator, does NOT	18	12-2569-03	Clip, Hot Gas Valve
	include suction	on line and accumulator	19.	12-2569-02	Coil, Hot Gas Valve
5.	A36699-020	Evaporator, Complete	replace	ces coils that have encapsulated wires	
6.	13-0899-01	Res. drain hose		11-0562-22	Coil, hot gas valve
7.	13-0674-16	Tube, 5/8" Req. 4.25" replaces coils that have terminal			
8.	13-0674-15	Tube,1/2", Req 3.25"	20.	11-0562-21	Hot Gas Valve kit
9.	13-0674-15	Tube, 1/2", Req. 3-5/8" 21 02-3490-01 Drier		Drier	
10.	02-1775-02	Clamp (2)			
11.	02-0534-02	Clamp (4)			
12.	02-1719-00	Fan Blade			
13.	A30625-001	Spray Pump			
14.	13-0687-00	Gasket	044		
		September 2	UTT		

Page 3

### **Drain Pump Components**



Item	Part	
Number	Number	Description
1.	A36892-020	Drain Pump Kit, for all except DCE33A-1BD and DCE33A-1SSD
	A39885-001	Drain pump kit, for DCE33A-1BD or DCE33A-1SSD
use to	<b>convert</b> any D	CE33 gravity model to pump type. Pump must be ordered separately.
2	12-2503-21	Drain pump only,
use to rep	lace drain pur	mps or w/kit to convert.
Pump Kit	Service Parts	
3	02-3369-01	Inlet hose
4	02-3522-01	Elbow
5	02-3374-01	Check valve
6	13-0617-08	O-ring
7	11-0504-01	Pressure switch
8	obsolete	Impeller & housing kit
9	A37334-001	Discharge hose
10	05-0591-01	Switch hose
11	A36746-001	Mounting bracket
12	02-3406-01	Barbed connector
13	02-2814-11	Clamp
14	12-2580-01	Harness

Harness, for converted-to-pump DCE33A-1BD, DCE33PA-1D, DCE33A-1SSD

12-3001-01

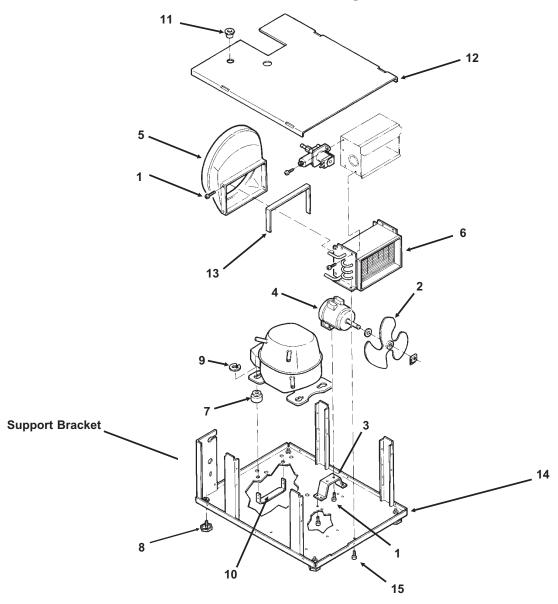
03-3904-01

Check valve spring

or DCE33PA-1SSD

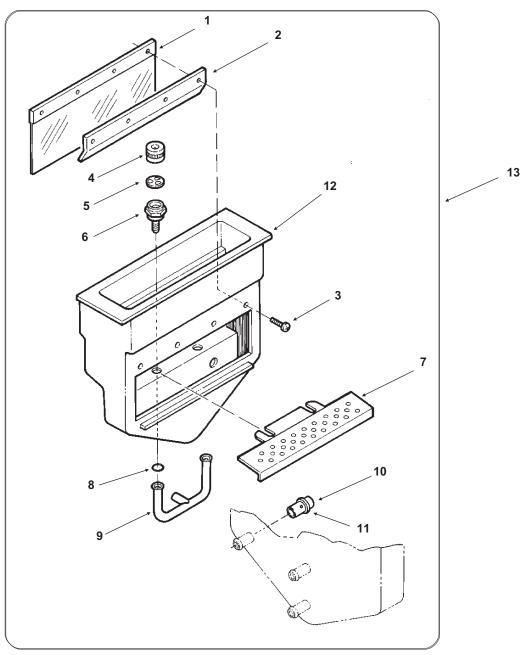
15

### **Condensing Unit**



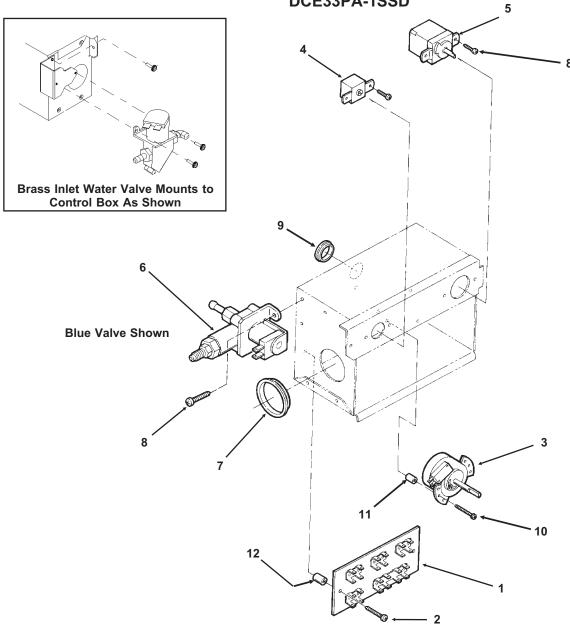
Item	Part		Item	Part	
Number	Number	Description	Number	Number	Description
1.	03-1404-08	Screw (4)	11	12-1213-10	Bushing
2.	18-3710-01	Fan Blade	12	A37732-001	Upper base plate
3.	A28798-001	Fan Motor Bracket	13	13-0609-00	Foam tape
4.	12-2396-21	Fan Motor	14	A28921-001	Lower base plate
	18-8752-10	Blade pad		A38638-001	Lower base plate
	18-8752-11	Blade nut		use began w	/sn 05111320015862
5.	02-2871-01	Fan Shroud		Support brac	kets part of item 12
6.	18-3729-01	Condenser		A40164-001	Base pan for -1SSD
7.	18-4700-28	Grommet	15	03-1531-01	Screw
8.	03-1608-01	Leg Leveler			
9.	03-1407-08	Washer			
	03-3821-01	Clip			
10.	A29015-001	Bracket			

#### Reservoir



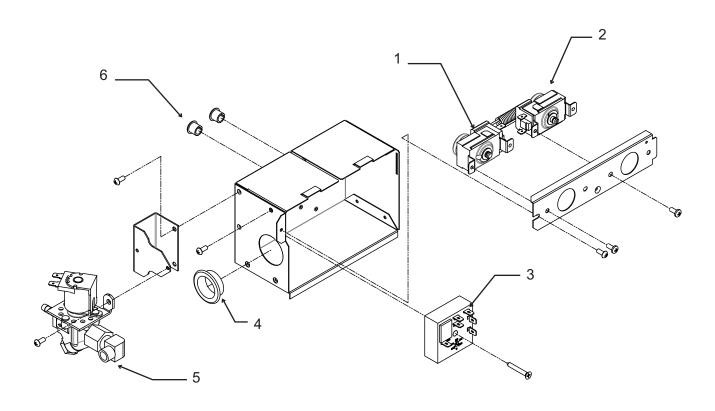
ltem Number	Part Number	Description	ltem Number	Part Number	Description
1.	02-2479-21	Curtain	8.	13-0617-08	O-ring
2.	A24155-001	Curtain stiffener	9.	02-2704-01	Spray Bar Assembly
3.	03-1404-16	Screw	10.	05-0593-01	SS nipple
4.	02-1841-00	Nozzle	11.	13-0617-01	O-ring
5.	A09543-000	Spinner	12.	02-1923-01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

CONTROL BOX - all models except DCE33A-1BD, DCE33PA-1BD, DCE33A-1SSD or DCE33PA-1SSD 5



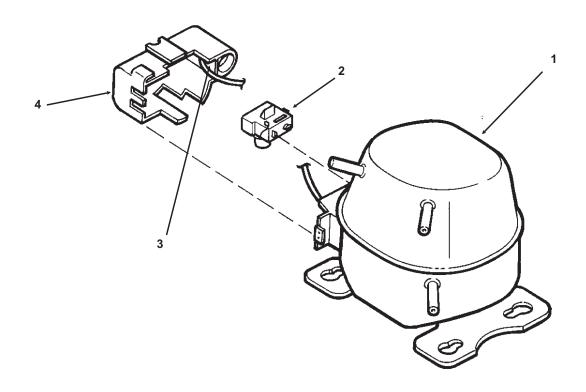
Item	Part		Item	Part	
Number	Number	Description	Number	Number	Description
1.	A25981-001	Terminal Board	7.	12-1213-12	Bushing
2.	03-1638-01	Screw	8.	03-1403-17	Screw
3.	12-1980-21	Timer And Switch	9	12-1213-04	Snap bushing
4.	11-0619-21	Cube Size Control	10	03-1638-02	Screw
5.	11-0616-21	Bin Level Control, incl 5a	11	02-2242-06	Stand off
5a	02-4817-01	Knob for item 5 -	12	02-2242-05	Stand off
		Danfoss only	Not Show	n	
6.	12-2907-21	Inlet Water Valve Kit	13	A39918-001	Kit to retrofit electronic
		(includes new fittings)	timer to pi	rior model.	
	12-2907-31	Coil only for brass valve			
	12-2410-31	Coil only for plastic valve			

CONTROL BOX - for DCE33A-1BD, DCE33PA-1BD, DCE33A-1SSD or DCE33PA-1SSD



Item	Part	
Number	Number	Description
1	11-0619-21	Cube size control
2	11-0616-21	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	12-2907-21	Inlet water valve kit, includes new fittings
	12-2907-31	Coil only for inlet water valve
6	12-1213-04	Snap bushing

### Compressor



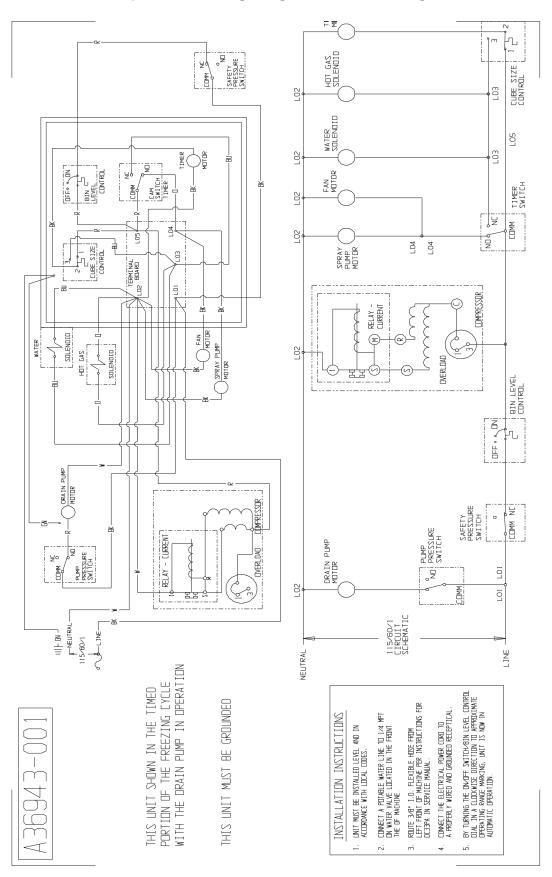
Item	Part	
Number	Number	Description
1.	18-8776-21	Compressor Kit, Includes Relay, Overload, Instructions
2.	18-8776-51	Relay
3	18-8776-52	Overload
4.	18-8776-54	Cover

## Kit Parts

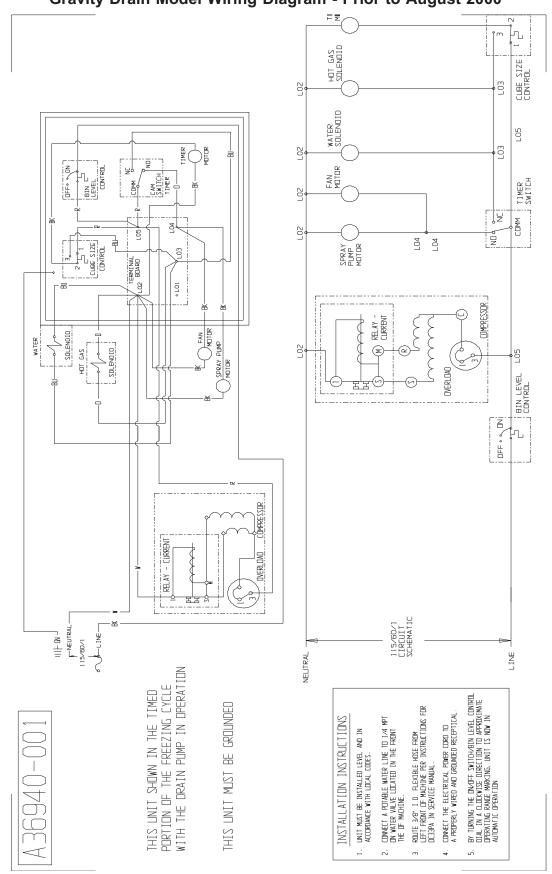
#### K-SS Door Sleeve Kit

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

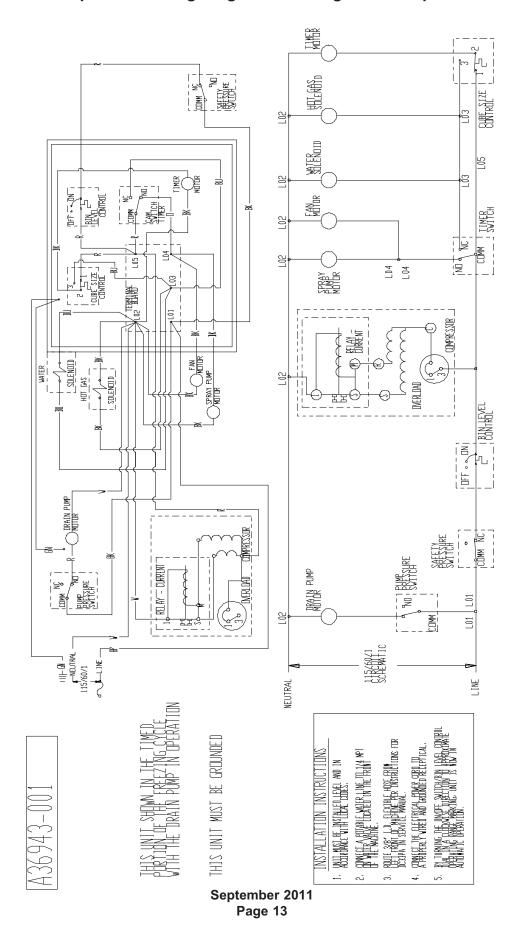
#### **Drain Pump Model Wiring Diagram - Prior to August 2000**



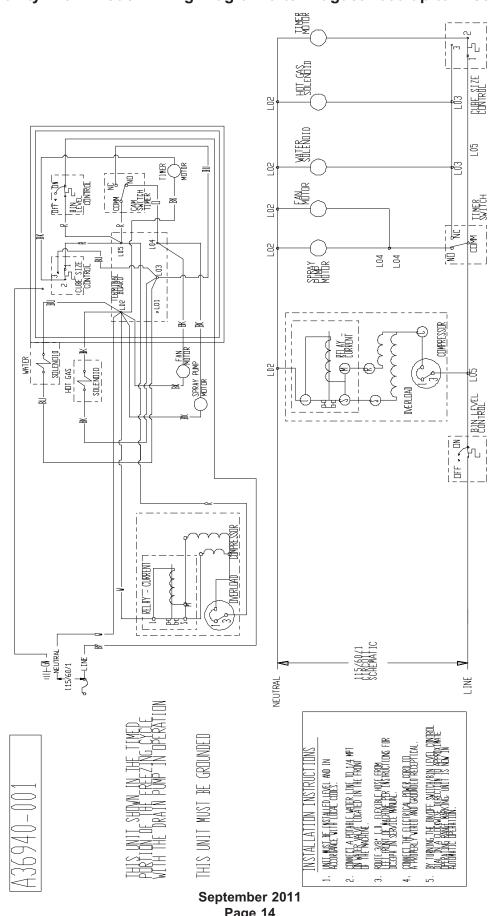
Gravity Drain Model Wiring Diagram - Prior to August 2000



Drain Pump Model Wiring Diagram after August 2000 up to D series

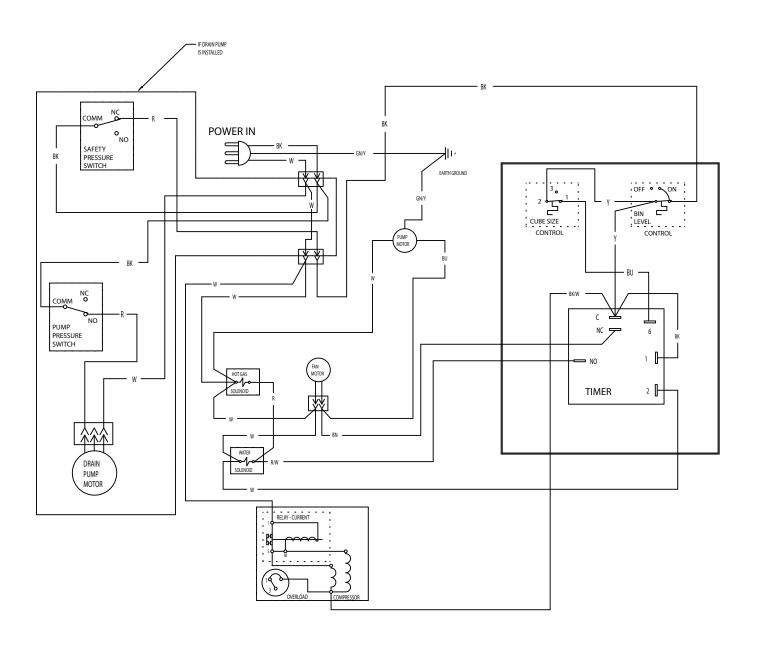


Gravity Drain Model Wiring Diagram after August 2000 up to D series

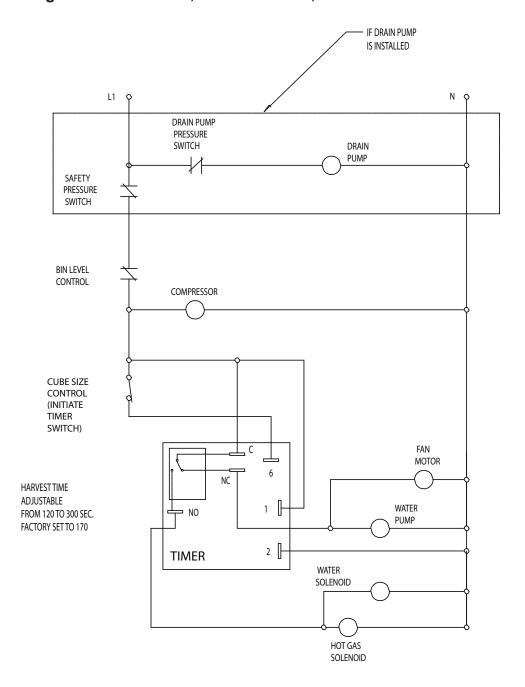


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Wiring Diagram for DCE33A-1BD, DCE33PA-1BD, DCE33A-1SSD or DCE33PA-1SSD



#### Schematic Diagram DCE33A-1BD, DCE33PA-1BD, DCE33A-1SSD or DCE33PA-1SSD



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