



BEVERAGE-AIR®

INSTALLATION AND OPERATING INSTRUCTIONS for all Hydrocarbon DD Direct Draw Dispenser Models



809-180A Rev. H. 04/01/2026

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**SEE BACK COVER FOR
WARRANTY REGISTRATION**



WELCOME

Thank you for purchasing a Beverage-Air cabinet. This series has passed our strict quality control inspection and meets the high standards set by Beverage-Air! You have made a quality investment that with proper maintenance will give you many years of reliable service!

Please read the following installation and maintenance instructions before installing or using your unit.

Important Information

- PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLING OR USING, IF RECOMMENDED PROCEDURES ARE NOT FOLLOWED, WARRANTY CLAIMS MAY BE DENIED.
- Your warranty registration information is located with this manual. Please complete the card and submit it to Beverage-Air within TEN days of installation. Failure to properly register equipment may limit or void the warranty.
- Beverage-Air reserves the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions, or replacements for previously purchased equipment.

Safety 3

Important information 4

Airflow 5

Product information 6

Clearance and Placement 7

Unpacking and Set Up 8

Keg installation 10

Electrical 11

Using The Unit Danfoss Controller (except for the DD24HC models) 12

 Sequence of Operations (except for the DD24HC models). 13

Using The Unit Eliwell Controller (except for the DD24HC models) 17

 Sequence of Operations (except for the DD24HC models). 18

Using The DD24HC 21

 Sequence of Operations DD24HC 22

Cleaning and Maintenance 23

Condenser Cleaning. 24

Methods For Cleaning Stainless Steel. 25

Help 26

For The Service Tech - R290 27

For The Service Tech - Wiring Diagrams 28

Replacement Parts 31

Limited Warranty 37

SAFETY

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance



Use: When using this unit, please:

- **Move it carefully.** If on casters be sure the casters do NOT run over the power cord.
- **Lock** the casters when in use.
- **Seek help.** This machine is heavy! Be sure to move with enough help to avoid tipping or dropping the cabinet.
- **Prevent children from playing in or on the cabinet.** Persons unable to use this product must be prevented access.
- **Follow all instructions.** There are many safety labels and directions on the unit. Heed them.
- **Watch your fingers.** There may be pinch points near the door hinges.



Maintenance

Do NOT:

- Clean a frozen evaporator with a sharp object
- Clean a dirty condenser with a sharp object.
- Store gasoline, kerosene or any other flammable material near the cabinet.

Do ALWAYS

- Use a Beverage-Air recommended technician certified to repair R290 equipment.
- Use ONLY Beverage-Air factory service parts. Use of non OEM parts can be dangerous because of the design changes needed to safely use R290.

Important Information to Add

Record the model number, serial number and the date of installation here for future reference. The model and serial numbers are on the unit's serial number dataplate, which is located on the left inside wall.

Model Number	
Serial Number	
Date of Installation	
Purchased From	



Observe the **Caution** and **Warning** notices. They are indicators of important safety information. Keep this manual for future reference.

IMPORTANT INFORMATION

This unit is intended to be used in a commercial application. That includes bars and restaurants.

If installed in a residence some commercial service companies may not be able to service it on site.

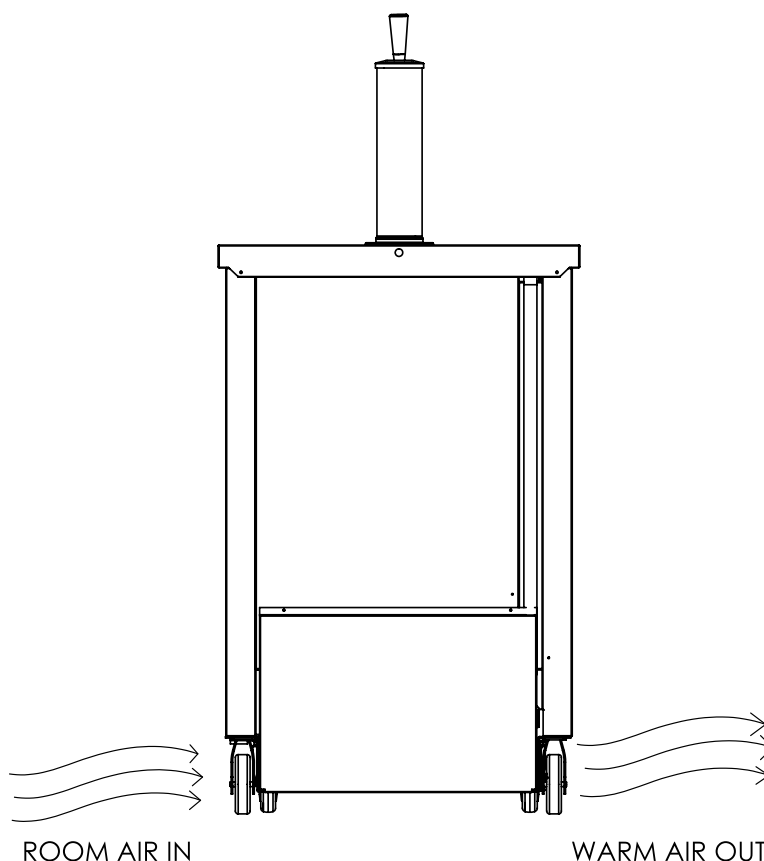
The manufacturer has designed and produced this machine with the finest in materials. The manufacturer assumes no liability for units that have been altered in any way. Alterations or part substitutions will void the warranty.

Limitations

The machine is designed for use indoors in a controlled environment. It must be kept dry, not overheated or subjected to excessive cold. May only be connected to a dedicated electrical circuit. Extension cords are not permitted.

	Minimum	Maximum
Voltage	103.5	126.5
Room Air Temp	60° F	100° F

Air Flow, 24 inch Models (DD24).



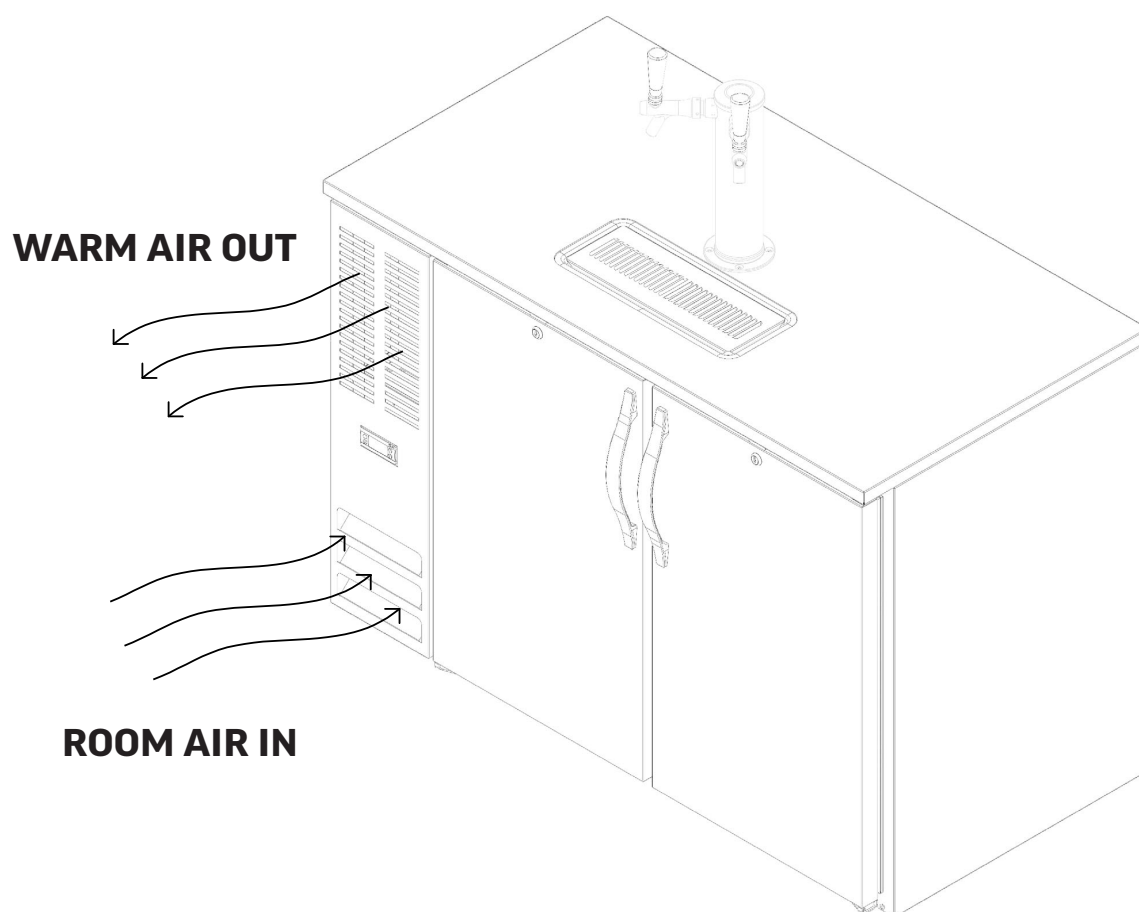
Agency Approvals

These marks appear on the dataplate or serial tag, located in the inside of the left wall. The dataplate also contains the model and serial numbers as well as electrical requirements.



AIRFLOW

Air Flow, DD36 - 94.



PRODUCT INFORMATION

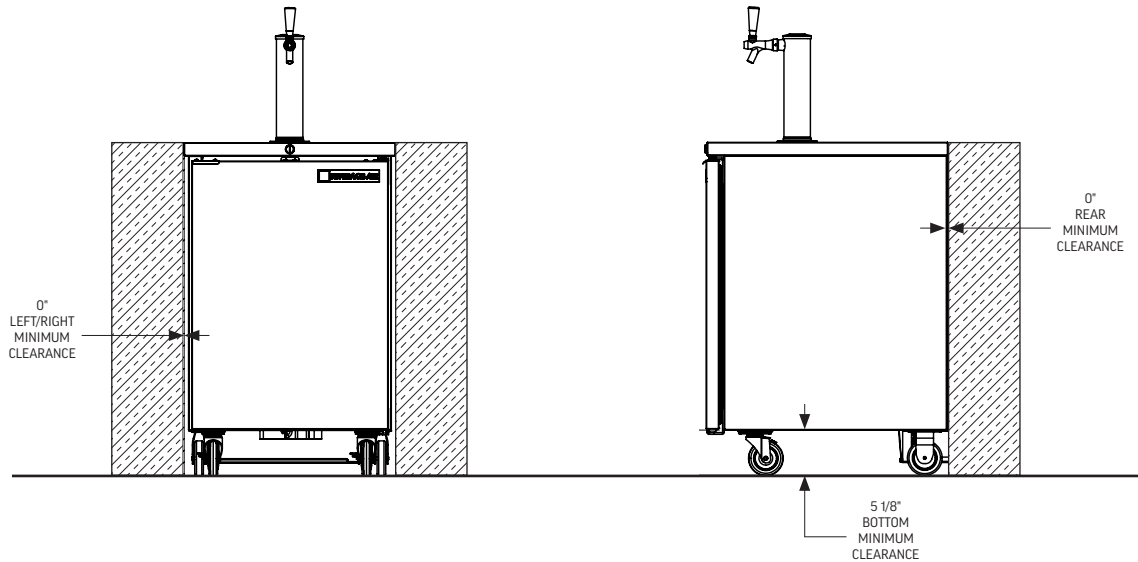
Model	Cabinet Dimensions w x d x h (Inches)	Door Count	Glass or Solid Door	Full Load Amps	Power Cord Plug (NEMA)	Refrigerant Type / Charge (g) / (oz)
DD24HC-1	24 X 30 3/8 X 52 7/8	1	Solid	2.0	5-15P	R-290 / 55 / 1.94
DD36HC	36 X 30 3/8 X 49 5/16			3.0		
DD48HC	48 X 30 3/8 X 49 5/16	2		3.3		R-290 / 115 / 4.05
DD58HC	58 X 30 3/8 X 49 5/16					
DD68HC	68 X 30 3/8 X 49 5/16					
DD72HC	72 X 30 3/8 X 49 5/16	3		3.3		R-290 / 115 / 4.05
DD78HC	78 X 30 3/8 X 49 5/16					
DD94HC	94 X 30 3/8 X 49 5/16					
SHALLOW DEPTH UNITS						
DDN36HC	36 X 26 3/8 X 49 5/16	1	Solid	3.0	5-15P	R-290 / 55 / 1.94
DDN48HC	48 X 26 3/8 X 49 5/16	2				
DDN58HC	58 X 26 3/8 X 49 5/16			3		3.3
DDN68HC	68 X 26 3/8 X 49 5/16					
DDN72HC	72 X 26 3/8 X 49 5/16					
DDN78HC	78 X 26 3/8 X 49 5/16					
DDN94HC	94 X 26 3/8 X 49 5/16					
UNITS WITH CLUB TOPS						
DD58HC-C	58 X 30 3/8 X 49 5/16	2	Solid	3.3	5-15P	R-290 / 115 / 4.05
DD68HC-C	68 X 30 3/8 X 49 5/16					
STANDARD UNITS WITH 12 TAPS						
DD72HC-12T	72 X 30 3/8 X 49 7/8	3	Solid	3.3	5-15P	R-290 / 115 / 4.05
DD78HC-12T	78 X 30 3/8 X 49 7/8					
DD94HC-12T	94 X 30 3/8 X 49 7/8					
SHALLOW DEPTH UNITS WITH 12 TAPS						
DDN72HC-12T	72 X 26 3/8 X 49 7/8	3	Solid	3.3	5-15P	R-290 / 115 / 4.05
DDN78HC-12T	78 x 26 3/8 x 49 7/8					
DDN94HC-12T	94 x 26 3/8 x 49 7/8					

Height includes casters and tap when supplied

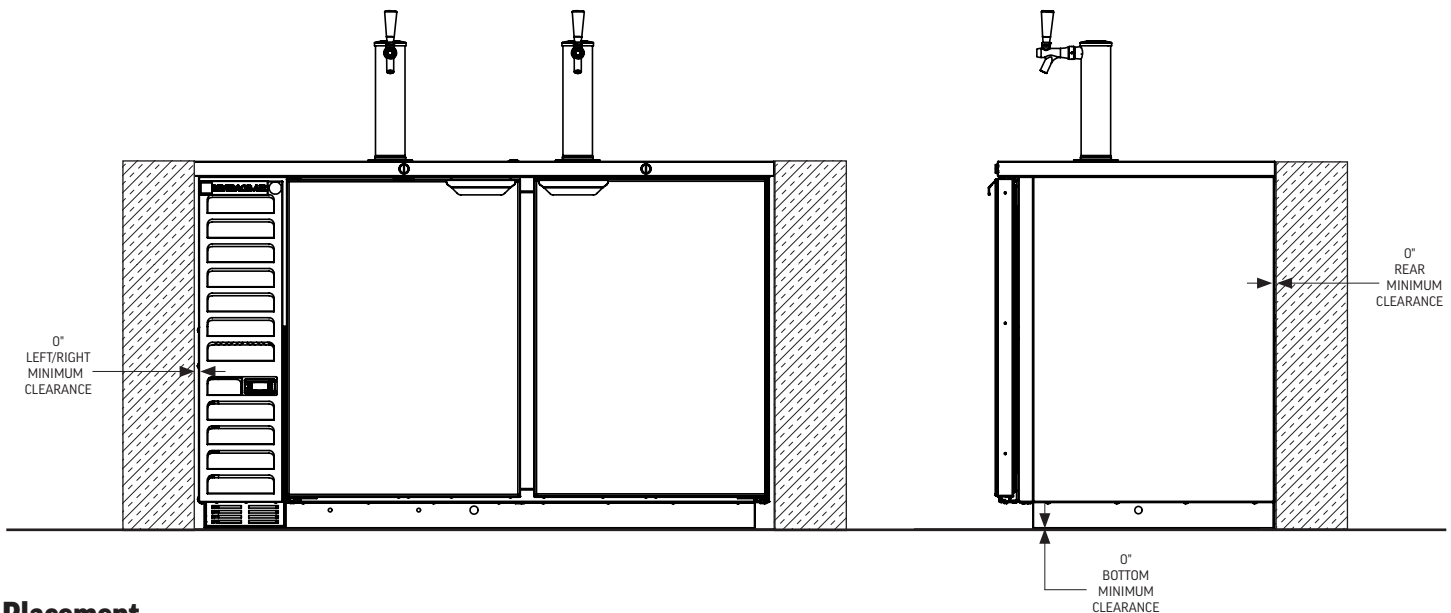
- All models will maintain product temperature between 36 and 38 degrees F. at the factory setting of 38.°F.
- Units are available in Stainless Steel (-S) or Black (-B) exteriors.
- All models are 115 volts, 60 Hz AC.
- ALWAYS REFERENCE YOUR EQUIPMENT DATA PLATE AMPS, REFRIGERANT AND REFRIGERANT CHARGE FOR THE MOST UP TO DATE AND ACCURATE VALUES.
- There are no access valves on the refrigeration system.

CLEARANCE AND PLACEMENT

DD24



DD36 - 94



Placement

Consider the following when selecting a location for your Refrigerator:

Floor Drain: A floor drain is needed for draft arm area draining.

Floor Load: The floor on which the Refrigerator is located must be even and level, free from vibrations, and strong enough to support the combined weights of the unit and maximum product load.

Ventilation: Grille area at front must be free and clear of any object or wall.

Power Outlet: The installation of this appliance requires a dedicated power outlet located within the length of the unit's power cord and be accessible for the purpose to disconnect power

UNPACKING AND SET UP

Carefully inspect the shipping carton for damage. This is the only time that shipping damage may be claimed. If damage is suspected, open the carton immediately and, if there is damage, retain the carton and contact the shipper to make a claim. Do NOT contact the manufacturer.

Uncrating

Tools Needed: $\frac{3}{4}$ " box wrench, adjustable wrench, level, flat head screw driver, and box cutter.

1. Remove the cardboard top capping, all clear tape, and all staples including those at the bottom of the cardboard carton and skid.
2. Start from the top of the carton. Using the box cutter, carefully make one continuous cut to the bottom of the skid. Remove cardboard carton and discard.

Note: additional clear plastic protective wrap is applied directly to any product with a glass door.

3. Move unit as close to final position as possible before removing the skid.

Note: The skid must be removed before the casters or legs can be attached.

Do NOT tip unit on its front or sides. If tipped onto the back, unit must not be started for 3 hours.

Skid Removal and Caster Attachment

Tip the unit forward and remove the skid.



4. Remove the shipping bolts using the $\frac{3}{4}$ " box wrench while cabinet is held in one direction. Repeat the process while the cabinet is held in the opposite direction.
5. None of the threads on the leg or caster stem should be visible once screwed in.
6. Tilt the cabinet in one direction approximately 8" and block it securely with pieces of 2x4 lumber or other suitable material.
7. Thread the stem casters or legs into the $\frac{1}{2}$ " -13 holes in the bottom of the cabinet. Tighten by hand as much as possible. Some models may already have levelers installed. If so, then the levelers will need to first be removed and discarded.
8. Once the caster or leg cannot be turned any further, use a $\frac{3}{4}$ inch wrench to tighten the nut in between the mounting plate and the wheel of the caster until snug.

9. Repeat this procedure with unit secured in the opposite direction so as to access the remaining legs/casters/levelers.
10. If plate casters or legs are installed instead of stem casters or legs, then repeat step 3 above and secure the plate with either #14 AB screws, or $\frac{1}{4}$ -20 screws, depending upon which are required.
11. If levelers are employed, then repeat step 3 above and thread the leveler in place. Then repeat step 6.

UNPACKING AND SET UP (CONTINUED)

Leveling:

Cabinets must be leveled when installed. Level should be measured on the headrail.

Failure to level your cabinet may result in door not sealing, closing correctly, or condensed water draining not draining properly.

For cabinets with legs, rotate the foot of the leg with an adjustable wrench to achieve desired height for leveling.

For cabinets with casters, leveling can be achieved by placing large washers in between the $\frac{1}{2}$ " stud and the holes located on the bottom of the case.



Do NOT loosen casters to level the cabinet. Casters **MUST** be tightly secured to cabinet for full strength.

Install or attach any accessories that will be used
Remove any plastic covering the stainless steel.

Installation of Draft Arms

Place rubber washer over draft arm mounting holes in cabinet top and put beer line connector down through the hole. Secure each draft arm with the four bolts provided. Place air hose clip over beer line and insert one inch plastic hose in draft arm being careful not to disturb insulation. Remove top cover of draft arm and attach air hose clip to the $\frac{1}{4}$ " stainless steel elbow at faucet connection. Replace top cover. This clip assures that the air hose remains in place to keep the beer faucet cold.

CO2 Line Routing

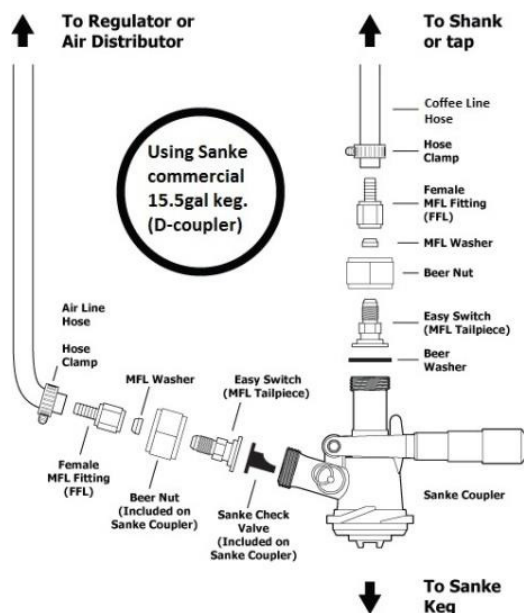
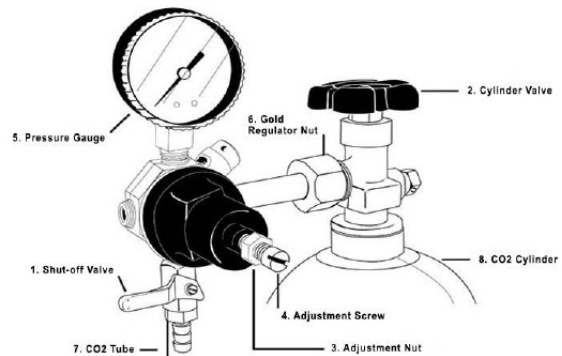
For permanent installations a "knockout" plug has been provided through which the CO2 line can be extended

KEG INSTALLATION

Safety First! If in doubt about how to handle the CO2 system contact your dealer/distributor

How to Install a CO2 Regulator and Replace an Empty CO2 Cylinder

1. Shut off gas pressure to dispenser by closing the Cylinder Valve and the Shut off Valve.
2. Loosen the Adjustment Nut (counter-clockwise) and then unscrew the Adjustment Screw (counter-clockwise) as far out as it will go to put the regulator in the 'Off' position.
3. Remove the regulator from the cylinder by loosening the Gold Regulator Nut.
4. Remove the dust cap from the new cylinder and attach the regulator to the new cylinder with the Gold Regulator Nut. Make sure all sealing washers are in place before connecting.
5. Open the Cylinder Valve all of the way. This is important because the cylinder valve seals in two places.
6. Screw the Adjustment Screw counterclockwise until the required pressure is reached on the Pressure Gauge.
7. Open the Shut Off Valve



How to tap a keg with a Sanke device.

1. Connect the line from the pressure source to the Female MFL Fitting using a hose clamp.
2. Align the Sanke Coupler with the lugs in the beer keg and insert.
3. Turn the Sanke Coupler ¼ turn clockwise until tight in the keg.
4. Rotate the Handle down 90° to assure the gas ports in the keg are fully opened.
5. Open the pressure source

ELECTRICAL

This is a cord-connected unit, and must be connected to its own **dedicated** power supply. Check the dataplate on the machine to confirm the voltage and per the dataplate use the correct fuses or HACR circuit breakers.

Note: Do not connect to GFI / GFCI outlets. Connection to that type of outlet can result in product loss due to unsafe cabinet temperature when GFI device trips from moisture.

Power Cord

This 115 volt model is equipped with a cord and 5-15P plug.

If the power cord becomes damaged, it must be replaced with the identical cord.

Follow All National and Local Codes

This unit must be grounded. Do not use extension cords and do not disable or by-pass ground prong on electrical plug.

Initial Start Up

Plug the power cord into the proper power supply.

The cabinet will soon begin to blow warm air out, and cool air will flow from the inside blower.

The cabinet temperature has been set at the factory and should not need adjustment, however if it was changed, the standard setting is 38° F.

Cautions

Care must be taken whenever moving or servicing the unit. The refrigerant is contained in a sealed system, but if released it may be flammable.

USING THE UNIT - DANFOSS CONTROLLER - (EXCEPT FOR THE DD24HC MODELS)

Operation is simple, just keep it connected to the correct power supply and the refrigerator will maintain the internal temperature it has been set to. Keep the door closed as much as possible to avoid unnecessary run time.

NOTE: Once the unit has been started and reaches proper storage temperatures, it may be loaded with product. No provision is made in the cabinets to quickly pull a keg of beer down to temperature. Best results are obtained when a pre-chilled keg is used. Otherwise it can take several hours to reduce the keg to the desired temperature.

The controller displays the current internal temperature.

Adjusting the set temperature lower will NOT cause the system to lower the temperature faster. When on, the refrigeration system is always operating at maximum.

The temperature was set at the factory at 38° F, but you can adjust it to your own selected temperature. 30 seconds after adjustment, the display automatically

reverts to showing the current temperature.

The Refrigerator will automatically defrost as needed, there is no set time for defrost. Push and immediately release the "melting" or defrost button for a manual defrost.

Note: Holding the defrost button in too long will shut the controller off.

The internal fan will be on when the compressor is on and when the doors are closed.

The compressor and condenser fan motor will only be on when the controller senses an increase in internal cabinet temperature passed the set point.

If equipped with glass doors, holding the SC button in will turn the cabinet light on or off.



In most cases the only thing displayed will be the cabinet temperature. When something other than normal operation has occurred, a message will be shown.

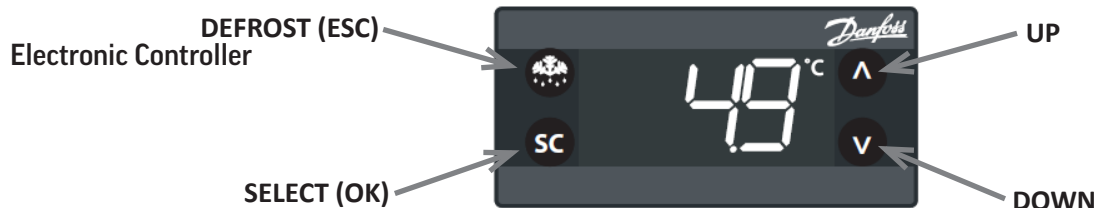
Message Displayed	Why	What to do
dEF	Unit is defrosting	Nothing. Normal operation.
Hi	Cabinet temperature too warm	Confirm doors or drawers are closed.
dOr	Door is open	Close door, if message does not change, call for service.
LEA	Compressor run time too long	Check doors closed. If yes, call for service.
E01, E02, E03, E04	Sensor unplugged or has failed	Call for service.

SEQUENCE OF OPERATIONS REFRIGERATOR - DANFOSS CONTROLLER - (EXCEPT FOR THE DD24HC MODELS)

The refrigerator operates based on the air temperature measured by the probe located at the return air.

	ON		OFF	
COMPONENT	OPERATION	CONTROLLER ACTION	OPERATION	CONTROLLER ACTION
COMPRESSOR	Compressor turns on when the air temperature at the probe is above the sum of the set point +2	The Compressor Contact is energized	Compressor turns off when the air temperature at probe is equal to or less than the set point -2	The Compressor Contact is de-energized
		(ERC 112 – Terminal #1)		(ERC 112 – Terminal #1)
CONDENSER FAN	The Condenser Fan turns on when the Compressor is running	The Condenser Fan is wired directly to the Compressor, not through the controller	The Condenser Fan turns off when the Compressor is not running	The Condenser Fan is wired directly to the Compressor, not through the controller
EVAPORATOR FAN	The Evaporator Fan runs continuously in refrigerators. When the unit is plugged in, the Evaporator Fan will run.	The Evaporator Fan is connected directly to incoming power, not through the controller.	The Evaporator Fan runs continuously. When the unit is plugged in, The Evaporator Fan will run.	The Evaporator Fan is connected directly to incoming power, not through the controller.

Condition	Compressor	Condenser Fan	Evaporator Fan
Cabinet Temp > Set point + 2	ON	ON	ON
Cabinet Temperature <= Set point - 2	OFF	OFF	ON
Defrost	OFF	OFF	ON



Control Panel Display

	Defrost LED			Alarm LED	
	On fixed:	Defrost active		On fixed:	ALARM Present
	Off:	Defrost is off		Flashing:	ALARM Silenced
	Fan LED			Compressor LED	
	On fixed:	Fan active		On fixed:	Compressor active
	Off:	Fan Off		Flashing:	Delay, protection or activation blocked
				Off:	No Alarm

NOTE: When switched on, the instrument panel performs a lamp test for a few seconds.

Keyboard Functions

Note: When the controller is in a Standby Mode, a blue dot will be displayed as shown here. To switch out of Standby Mode, push and hold the Defrost button until the display reads ON.



 UP Quick press and release - Increases Set Point Long press and release - Increases display brightness	 DOWN Quick press and release - Decreases Set Point Long press and release - Decreases display brightness	 DEFROST (ESC) Quick press and release - Activates manual defrost Long press and release - Controller enter stand-by mode	 SET (ENTER) Quick press and release - Toggles lights on/off Long press and release - Toggles display °F/°C
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Control Panel Connections

- Current temperature**

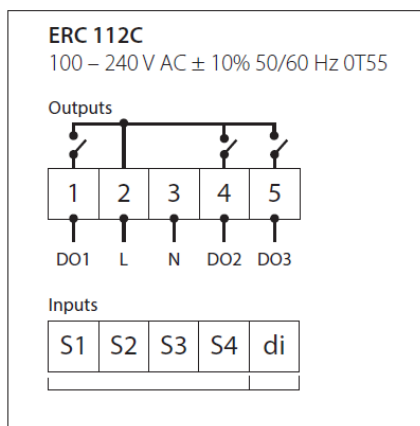
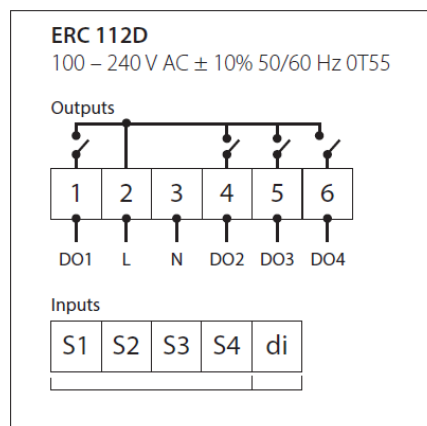


The display shows the current temperature
- Flashing temperature setpoint**



Press: UP/DOWN to adjust setup
- 

After 30 seconds, the display automatically reverts to showing the current temperature



The alarm condition is always signaled by the alarm icon  .

Press any button to silence the alarm, the relative icon will continue flashing.

Alarm Code	Trigger	Automatic Clearance	Outputs	Comments
"Hi"	Air temperature is higher than "ALA->Hat" for "ALA->Htd"	User configured	Blink "Hi" with the highest temperature; If configured: cut in alarm relay, beep the buzzer	High temperature alarm
"Lo"	Air temperature is lower than "LAT" for "Ltd"	User configured	Blink "Lo" with the lowest temperature. If configured: cut in alarm relay, beep the buzzer	Low temperature alarm
"Con"	Condenser temperature is too high or too low	User configured	Blink "Con". If configured: cut in alarm relay, beep the buzzer	Condenser alarm
"dor"	Door open for more than	Always	Blink "dor". If configured: cut in alarm relay, beep the buzzer	Door open alarm
"uHi"	Line voltage is higher than "Cop->uHi"	Always	Blink "uHi". If configured: cut in alarm relay, beep the buzzer	High voltage alarm
"uLi"	Line voltage is higher than "Cop->uLi"	Always	Blink "uLo". If configured: cut in alarm relay, beep the buzzer.	Low voltage alarm
"LEA"	Compressor continuous running for more than "ALA->LEA"	Always	Blink "LEA". If configured: cut in alarm relay, beep the buzzer	Leakage alarm
"E01"	"S1" error	Always	Blink "E01 ". If configured: cut in alarm relay, beep the buzzer	"S1" sensor failure (short or open)
"E02"	"S1" error	Always	Blink "E02". If configured: cut in alarm relay, beep the buzzer	"S2" sensor failure (short or open)
"E03"	"S1" error	Always	Blink "E03 ". If configured: cut in alarm relay, beep the buzzer	"S3" sensor failure (short or open)
"E04"	"S1" error	Always	Blink "E04 ". If configured: cut in alarm relay, beep the buzzer	"S4" sensor failure (short or open)

How to Acknowledge Alarms:

NOTE: If alarm exclusion times are in progress (ALA folder of the parameter table), the alarm is not signaled.

1.

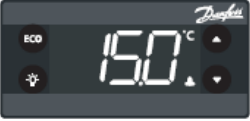


The alarm code flashing alternately with the temperature and the alarm symbol is displayed



Press any button to acknowledge

2.



After the acknowledge the temperature is displayed and the alarm symbol remains shown

USING THE UNIT - ELIWELL CONTROLLER - (EXCEPT FOR THE DD24HC MODELS)

Operation is simple, just keep it connected to the correct power supply and the refrigerator will maintain the internal temperature it has been set to. Keep the door closed as much as possible to avoid unnecessary run time.

NOTE: Once the unit has been started and reaches proper storage temperatures, it may be loaded with product. No provision is made in the cabinets to quickly pull a keg of beer down to temperature. Best results are obtained when a pre-chilled keg is used. Otherwise it can take several hours to reduce the keg to the desired temperature.

The controller displays the current internal temperature.

Adjusting the set temperature lower will NOT cause the system to lower the temperature faster. When on, the refrigeration system is always operating at maximum.

The temperature was set at the factory at 38° F, but you can adjust it to your own selected temperature. 30 seconds after adjustment, the display automatically reverts to showing the current temperature.

The Refrigerator will automatically defrost as needed, there is no set time for defrost. Push and immediately release the "melting" or defrost button for a manual defrost.

Note: Holding the defrost button in too long will shut the controller off.

The internal fan will be on when the compressor is on and when the doors are closed.

The compressor and condenser fan motor will only be on when the controller senses an increase in internal cabinet temperature passed the set point.

If equipped with glass doors, holding the SC button in will turn the cabinet light on or off.



In most cases the only thing displayed will be the cabinet temperature. When something other than normal operation has occurred, a message will be shown.

Message Displayed	Why	What to do
dEF	Unit is defrosting	Nothing. Normal operation.
AH1	Cabinet temperature too warm	Confirm doors or drawers are closed.
OPd	Door is open	Close door, if message does not change, call for service.
E1, E2, E3, E4	Sensor unplugged or has failed	Call for service.

SEQUENCE OF OPERATIONS REFRIGERATOR - ELIWELL CONTROLLER - (EXCEPT FOR THE DD24HC MODELS)

The refrigerator operates based on the air temperature measured by the probe located at the return air.

	ON		OFF	
COMPONENT	OPERATION	CONTROLLER ACTION	OPERATION	CONTROLLER ACTION
COMPRESSOR	Compressor turns on when the air temperature at the probe is above the sum of the set point + 4	The Compressor Contact is energized	Compressor turns off when the air temperature at probe is equal to or less than the set point	The Compressor Contact is de-energized
		(EW+978 - Terminal #1)		(EW+978 - Terminal #1)
CONDENSER FAN	The Condenser Fan turns on when the Compressor is running	The Condenser Fan is wired directly to the Compressor, not through the controller	The Condenser Fan turns off when the Compressor is not running	The Condenser Fan is wired directly to the Compressor, not through the controller
EVAP FAN	The Evaporator Fan turns on when the unit is powered on.	The Evaporator Fan is wired to constant power	The Evaporator Fan turns off when the unit is unplugged or put into standby.	The Evaporator Fan is wired to constant power
		Some models will be wired to the fan relay (EW+978 - Terminal #3)		Some models will be wired to the fan relay (EW+978 - Terminal #3)

Condition	Compressor	Condenser Fan	Evaporator Fan
Cabinet Temp > Set point + 4	ON	ON	ON
Cabinet Temperature <= Set point - 4	OFF	OFF	ON
Defrost	OFF	OFF	ON



Controller Symbols

	Reduced SET / Economy Permanently on: Energy Saving Mode Flashing: Reduced Set Mode Quick Flashing: Access to level 2 parameters		AUX Permanently on: Aux Active Flashing: Deep Cooling Cycle Active
	Compressor Permanently On: Compressor Active Flashing: Delay, protection or blocked start-up		Defrost Permanently on: Defrost Active Flashing: Manual or D.I. activation
	Alarm Permanently on: Alarm Active Flashing: Alarm Acknowledged		Fan Permanently on: Fans Active
	Celsius Permanently On: °C Setting		Fahrenheit Permanently on: °F Setting

Controller Buttons

	Up Press and release • Scrolls through menu items • Increases Values Press for at least 5 seconds • Activates the manual defrost		Stand-by Press and release • Returns to the previous menu level • Confirm parameter value Press for at least 5 seconds • Activates the stand-by function
	Down Press and release • Scrolls through menu items • Decreases values Press for at least 5 seconds • No Function		Set (Enter) Press and release • Displays alarms • Opens the machine status menu Press for at least 5 seconds • Opens the programming menu • Confirms commands

Alarms are always indicated by the buzzer (if present) and the alarm icon. To switch off the buzzer, press and release any key, the relative icon will continue to flash.

NOTE: If alarm exclusion times have been set (see AL folder in the parameters table), the alarm will not be signaled.

Alarm Code	Trigger	Automatic Clearance	Outputs	Comments
"AH1"	Pb1 probe HIGH Temperature alarm	User configured	Label AH1 displayed alternately with the actual value read by the probe Pb1	High temperature alarm
"AL1"	Pb1 probe LOW Temperature alarm	User	Label AL1 displayed alternately with the actual value read by the probe Pb1	Low temperature alarm
"OPd"	Door open for more than	Always	Label OPd displayed alternately with the actual value read by probe Pb1	Door open alarm
"E1"	"E1" error	Always	Blink "E1 ". If configured: cut in alarm relay, beep the buzzer	"PB1" sensor failure (short or open)
"E2"	"E2" error	Always	Blink "E2". If configured: cut in alarm relay, beep the buzzer	"PB2" sensor failure (short or open)
"E3"	"E3" error	Always	Blink "E3 ". If configured: cut in alarm relay, beep the buzzer	"PB3" sensor failure (short or open)
"E4"	"E4" error	Always	Blink "E4 ". If configured: cut in alarm relay, beep the buzzer	"PB4" sensor failure (short or open)

USING THE DD24HC

Operation is simple, just keep it connected to the correct power supply and the refrigerator will maintain the internal temperature it has been set to. Keep the door closed as much as possible to avoid unnecessary run time.

NOTE: *Once the unit has been started and reaches proper storage temperatures, it may be loaded with product. No provision is made in the cabinets to quickly pull a keg of beer down to temperature. Best results are obtained when a pre-chilled keg is used. Otherwise it can take several hours to reduce the keg to the desired temperature.*

Adjusting the set temperature lower will NOT cause the system to lower the temperature faster. When on, the refrigeration system is always operating at maximum.

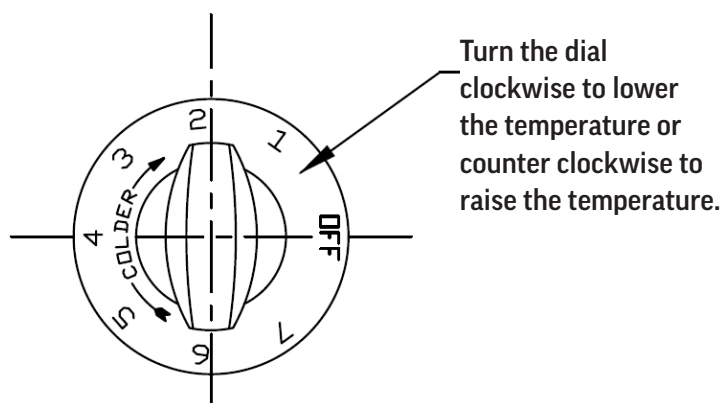
The internal fan will remain on when ever the unit is connected to power.

The compressor and condenser fan motor will only be on when the controller senses an increase in internal cabinet temperature passed the set point.

Before making temperature adjustments, allow the unit to stabilize for 1 hour and verify that a temperature adjustment is needed. If an adjustment is needed; turn knob one number and allow the unit to stabilize for 1 hour before rechecking the cabinet temperature. If additional adjustment is needed, repeat process to achieve the desired operation temperature.

Clockwise = Colder

Counter Clockwise = Warmer



Excessive tampering with temperature control could lead to service difficulties.

* For operation above 3000-ft altitude, have thermostat adjusted by a qualified technical service representative.

Cautions

Care must be taken whenever moving or servicing the unit. The refrigerant is contained in a sealed system, but if released it may be flammable.

SEQUENCE OF OPERATIONS DD24HC

The refrigerator operates based on the air temperature measured by the probe located at the return air.

	ON		OFF	
COMPONENT	OPERATION	CONTROLLER ACTION	OPERATION	CONTROLLER ACTION
COMPRESSOR	Compressor turns on when the air temperature at the probe is above the sum of the set point	The Compressor Contact is energized	Compressor turns off when the air temperature at probe is equal to or less than the set point	The Compressor Contact is de-energized
		(502-519D - Terminal #4)		(502-519D - Terminal #4)
CONDENSER FAN	The Condenser Fan turns on when the Compressor is running	The Condenser Fan is wired directly to the Compressor, not through the controller	The Condenser Fan turns off when the Compressor is not running	The Condenser Fan is wired directly to the Compressor, not through the controller
EVAPORATOR FAN	The Evaporator Fan runs continuously. When the unit is plugged in, the Evaporator Fan will run.	The Evaporator Fan is connected directly to incoming power, not through the controller.	The Evaporator Fan runs continuously. When the unit is plugged in, The Evaporator Fan will run.	The Evaporator Fan is connected directly to incoming power, not through the controller.

Condition	Compressor	Condenser Fan	Evaporator Fan
Cabinet Temp > Set point + 2	ON	ON	ON
Cabinet Temperature <= Set point - 2	OFF	OFF	ON
Defrost	OFF	OFF	ON

CLEANING AND MAINTENANCE

Cleaning Schedule:

Cabinet	Condenser coil	Gaskets	Routine maintenance
Daily wipe down	Quarterly cleaning	Daily inspection, check that hinges are tight to the cabinet.	Annually
Weekly interior			

Daily Exterior Cleaning

It is much easier to clean on a regular basis than to have to remove stains once they have built up.

1. Wash with a clean sponge and a mild detergent that does not contain chlorine.
2. Rinse with clean water.
3. Dry with a soft cloth.
4. Polish with a soft cloth, wiping with the grain.
5. Wipe weekly with stainless steel cleaner.

Weekly Interior Cleaning

1. Remove all food, food related items and shelves. Store the food at a safe temperature.
2. Disconnect power to the unit (unplug it or switch the breaker off).
3. Remove all loose food particles from the inside walls, floor, door liner and ceiling.
4. Scrub all interior surfaces and door gaskets with a warm (100°F to 110°F) detergent solution and a soft scrub brush.
5. Rinse with clean water and allow to air dry.
6. Return the shelves to the unit and secure them.
7. Restore power.
8. Return food to the unit when it has reached a safe temperature.

Condensate Drainage and Cleaning

The condensate from the evaporator and spillage from the draft arm areas are connected together to a single hose which exits the unit in the bottom front. This combined drain must be connected to a floor drain system for proper disposal of condensate and spillage.

Faucet Cleaning

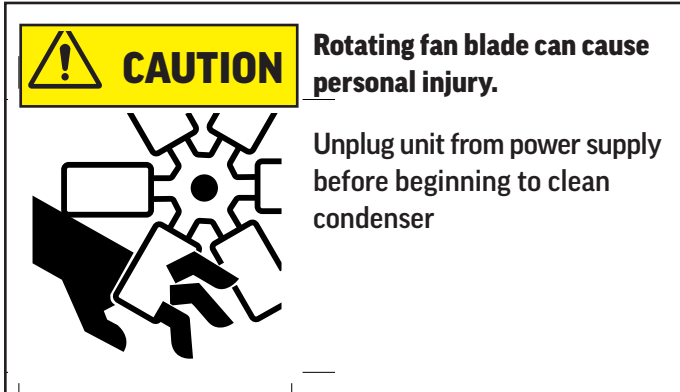
The faucet should be cleaned weekly. Disassemble with the provided spanner wrench clean with hot water and detergent.

It is recommended to follow the dispenser system cleaning guidelines found in the Draught Quality Manual which can be found at, <https://www.brewersassociation.org/educational-publications/draught-beer-quality-manual/>

CONDENSER CLEANING

The condenser coil is located right behind the front grille on models with end mounted condensing units, and behind the rear grille on the DD24HC model. It should be inspected once a month and cleaned as required.

1. Remove power from the unit.



2. Vacuum clean all surfaces of the condenser.
3. Some coils will have an extreme layer of dirt, dust and grease covering the exterior. This should be removed with a wire brush, industrial vacuum or low pressure clean water before attempting to wash with coil cleaner.
4. Make sure no fins are bent or damaged in the process. If there are bent fins, carefully straighten them so that air can flow through the coils. Failure to keep the condenser coil clean will lead to poor performance, excessive power consumption and compressor failure and may result in loss of property. Failure to keep the condenser coil clean may void the limited warranty.

Chemical Cleaning

1. Remove power from the unit.
2. A chemical condenser cleaning can be extremely messy so it is good practice to take the unit to a low traffic area or outside to do the cleaning whenever possible.
3. Remove cover grille.
4. Slide out condensing assembly if necessary.
5. Using the directions on the coil cleaning container, mix the cleaner and water into your sprayer.
6. Starting at the top with the tip about 6 inches away, begin spraying down the coil.
7. Spray side to side then go down to the next section of the coil. Repeat this until the coil is saturated.
8. Allow cleaner to soak into the dirty coil for a few minutes and then begin to rinse the coil.
9. Clean with a SMALL amount of water pressure. Too much pressure could cause the protective fins to fold over further blocking air flow through the coil.
10. Repeat this process as needed.
11. Let the unit dry off for a few minutes and replace the grille cover

METHODS FOR CLEANING STAINLESS STEEL

Cleaning Needed	Cleaning Agent	Method of Application	Affect on Finish
Smears and fingerprints	Areal 20, Lac-O-Nu, Lumin Wash O'Cedar Cream Polish, Stainless Shine.	Rub with cloth as directed on the package.	Satisfactory for use on all finishes. Provides barrier film to minimize prints.
Stubborn Spots and Stains, Baked-On Splatter, and Other Light Discolorations	Allchem Concentrated Cleaner.	Apply with damp sponge or cloth. Rub with damp cloth.	Use in direction of polish lines on No. 4 (polished) finish. May scratch No. 2 (mill) and Nos. 7 and 8 (polished) finishes.
	Samae, Twinkle or Cameo Copper Cleaner	Rub with damp cloth.	
	Grade FFF Italian pumice, whiting, or talc.	Rub with dry cloth.	
	Liquid NuSteel Paste NuSteel or DuBois Temp. Copper's Stainless Steel Cleaner Revere Stainless Cleaner Household cleansers, such as Old Dutch, Lighthouse, Sunbrite, Wyandotte, Bab-O, Gold Dust, Sapolio, Bon Ami, Ajax, or Comet Grade F Italian Pumice, Steel Bright, Lumin Cleaner, Zud, Restore, Sta-Clean, or Highlite. Penny-Brite or Copper-Brite.	Use small amount of cleaner. Rub with dry cloth using a small amount of cleaner. Apply with damp sponge or cloth. Rub with a damp cloth. May contain chlorine bleaches. Rinse thoroughly after use. Rub with a damp cloth. Rub with a dry cloth using a small amount of cleaner.	
Heat tint or discoloration	Penny-Brite or Copper-Brite. Past NuSteel, DuBois Temp, or Tarnite. Revere Stainless Steel Cleaner. Allen Polish, Steel Bright, Tenacious Deposits, Rusty Discolorations, Industrial Atmospheric Stains Wyandotte, Bab-O or Zud.	Rub with a dry cloth. Rub with a dry cloth or stainless steel wool. Apply with damp sponge or cloth. Rub with a damp cloth.	
Burnt-On Foods and Grease Fatty Acids, Milkstone (where swabbing or rubbing is not practical)	Easy-Off, De-Grease-It, 4 to 6% hot solution of such agents as trisodium phosphate or sodium tripolyphosphate or 5 to 15% caustic soda solution	Apply generous coating. Allow to stand for 10-15 minutes. Rinse. Repeated application may be necessary.	Excellent removal, satisfactory for use on all finishes.
Tenacious Deposits, Rusty Discolorations, Industrial Atmospheric Stains	Oakite No. 33, Dilac Texo 12, Texo NY, Flash-Klenz, Caddy Cleaner, Turco Scale 4368 or Permag 57.	Swab and soak with clean cloth. Let stand 15 minutes or more according to directions on package, then rinse and dry.	Satisfactory for use on all finishes
Hard Water Spots and Scale	Vinegar. 5% oxalic acid, 5% sulfamic acid, 5 to 10% phosphoric acid, or Dilac, Oakite No. 33, Texo 12, Texo N.Y.	Swab or wipe with cloth. Rinse with water and dry. Swab or soak with cloth. Let stand 10-15 minutes. Always follow with neutralizer rinse, and dry.	Satisfactory for all finishes. Satisfactory for all finishes. Effective on tenacious deposits or where scale has built up.

HELP

Trouble Diagnosis for the User		
Malfunction	Possible Cause	Likely Solution
No cooling - unit is silent	Unit not plugged in. Fuse or circuit breaker tripped. Power cord plug loose in outlet.	Connect to proper voltage circuit Replace fuse or reset breaker. Check outlet for loose connection, replace as needed
Unit cools but seems to be on all the time	Dirty condenser	Clean condenser
Space temperature too high	Dirty condenser Evaporator iced over Unit in high temperature environment	Clean condenser Defrost evaporator Reduce temperature of room
Space temperature too low	Temperature control	Adjust or replace control
Trouble Diagnosis for the Technician		
No cooling - compressor does not hum	Temp control stuck in open position	Replace temp control.
No cooling - compressor hums but does not start	Low voltage to unit. Compressor starting system failure	Check voltage, correct as needed. Check start relay and start capacitor. See next step.
No cooling - compressor starts but shuts off	Compressor start relay failure Compressor start capacitor failure	Replace relay. Replace capacitor.
No cooling - compressor cycles on and off	Overheating weak overload	Clean condenser, check fan motor and blade. Check refrigerant charge. Replace overload.
Unit cools, but is slow to pull cabinet temperature down	Evaporator fan not turning	Check fan(s), on multiple fan units one fan may be turning slowly and will need to be replaced.
Unit cools but turns on and off frequently	No product in cabinet. Temperature control defective Refrigeration issue	Fill cabinet Replace control Have system checked
Makes excessive noise	Tubing rattle Loose parts Bent or broken fan blade Noisy fan motor	Check tubing for routing Check for loose components Replace fan blade Replace fan motor

FOR THE SERVICE TECH - R290

Refrigeration service should only be attempted by a trained trade professional certified to work on R290 systems.

Here are some critical service items.

This list does not qualify anyone to service the unit. It is a reminder and checklist for the service tech. Keep these in mind for **R290 service**:

- Wire nuts are **NOT** to be used when changing an electrical part.
- The switches in this product are sealed, **only exact replacements** may be used.
- The process tubes are to be used for service access.
- Cut out (with tubing cutter) refrigeration components that are to be replaced. Do **NOT** un-braze.
- Because R290 can be vented into the air during service, the venting **MUST** be in an area free from flame or spark. It must be near an open window or door.
- A sign noting service of a system containing propane must be attached to the unit during refrigeration service.
- A combustible gas leak detector must be used to inform anyone in the area when propane is present in the air.

Other Information:

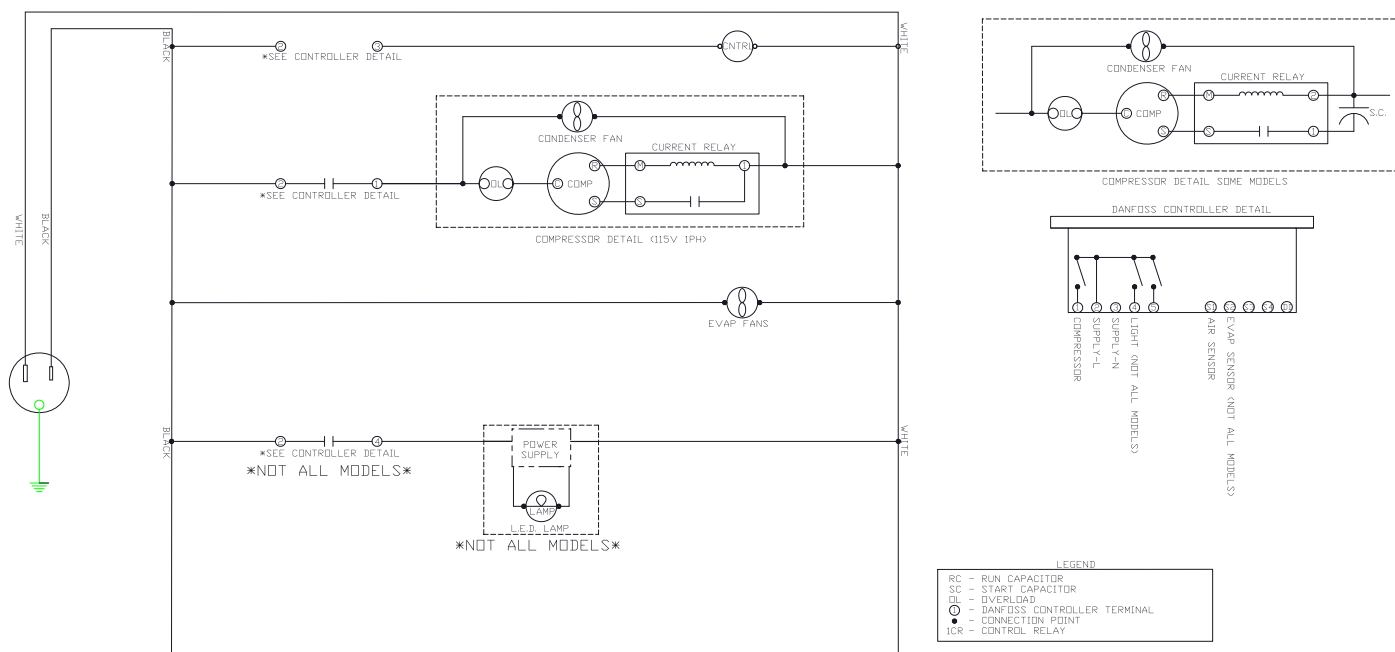
Evacuation: It is critical that a refrigeration system be leak free and internally dry. A thorough evacuation with a good vacuum pump with a micron gauge attached is the only way to ensure that the system is dry and ready for a charge of refrigerant.

Charging: The system is critically charged and the proper type and amount **MUST** be weighed in.

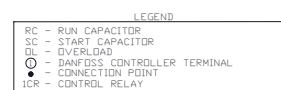
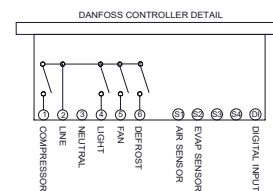
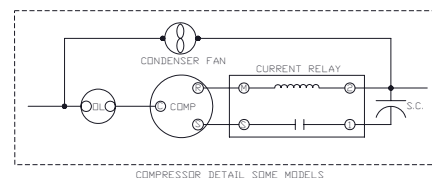
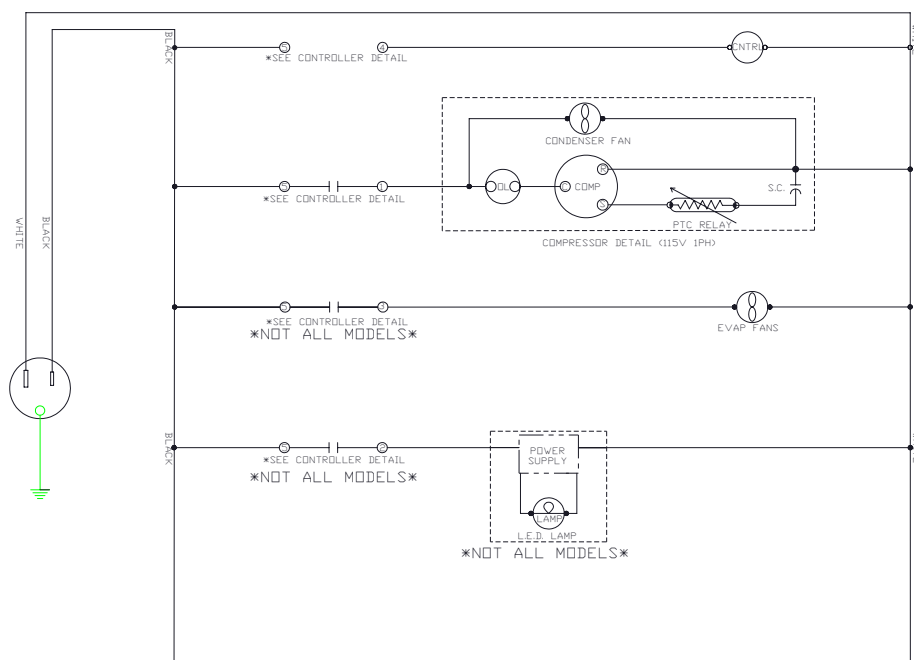
Overcharge symptoms: Unit will cool properly but the suction line temperature will be unusually cold. Compressor run time will be longer than normal.

Undercharge symptoms: Long run time, poor cooling and a hot compressor dome are the main symptoms of an undercharge.

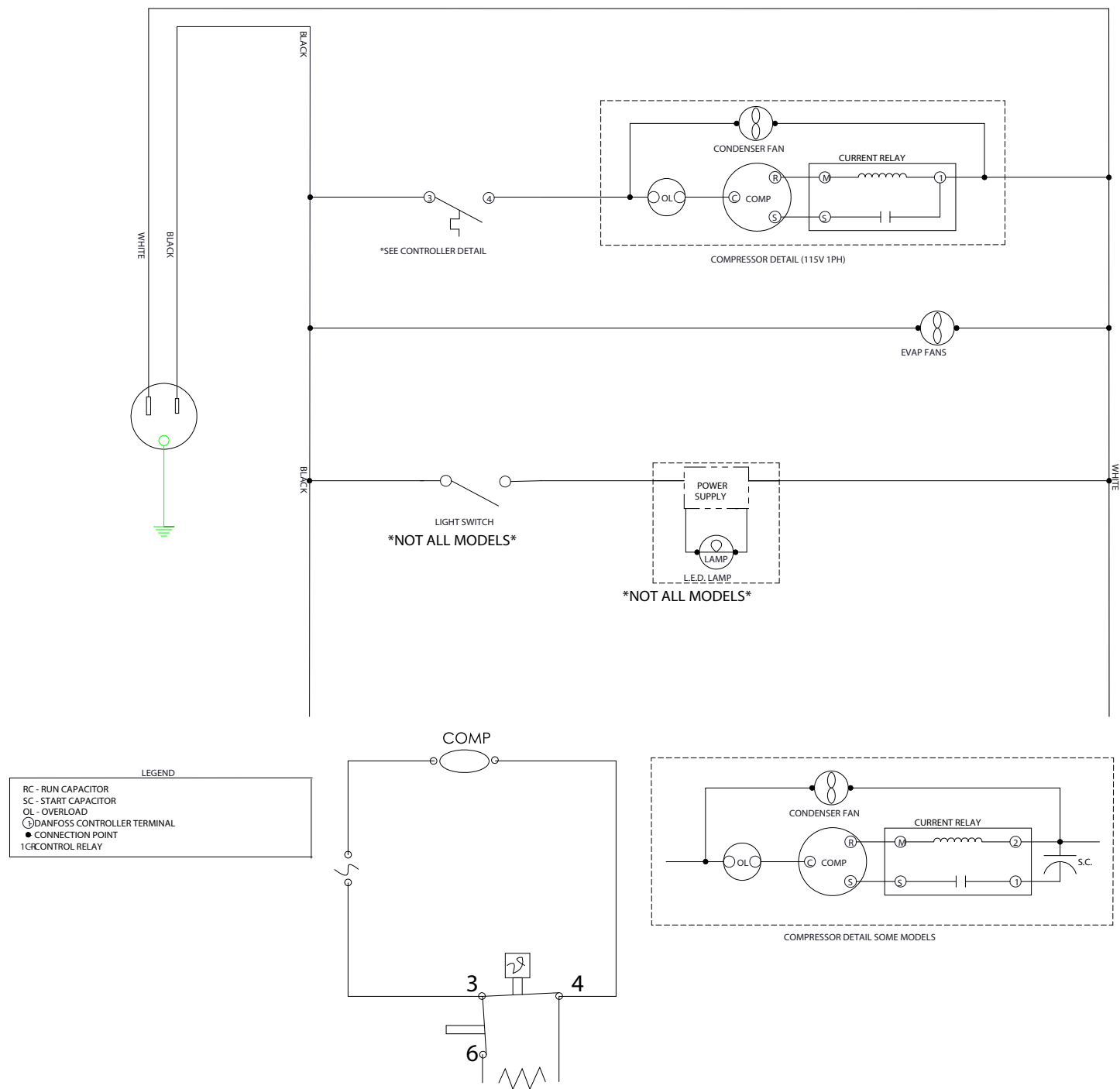
FOR THE SERVICE TECH - DANFOSS WIRING DIAGRAM - EXCLUDING DD24HC



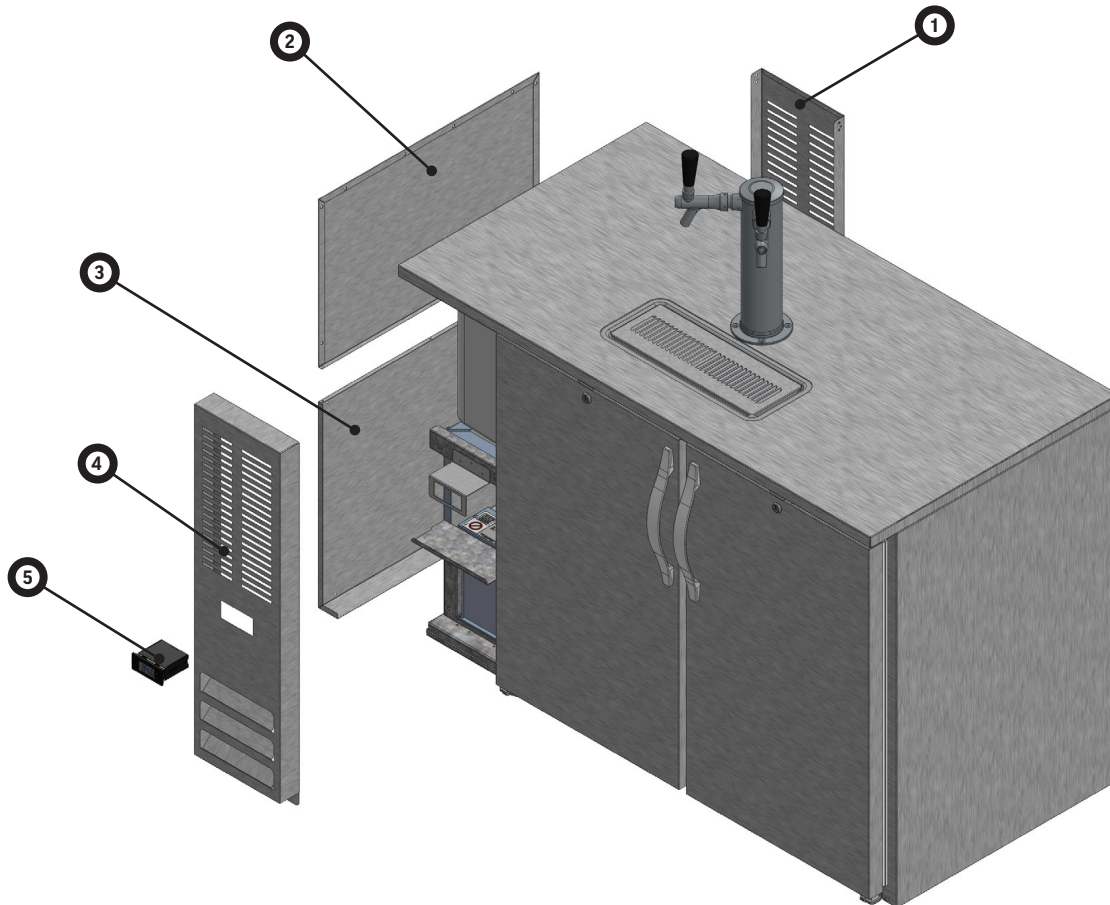
FOR THE SERVICE TECH - ELIWELL WIRING DIAGRAM - EXCLUDING DD24HC



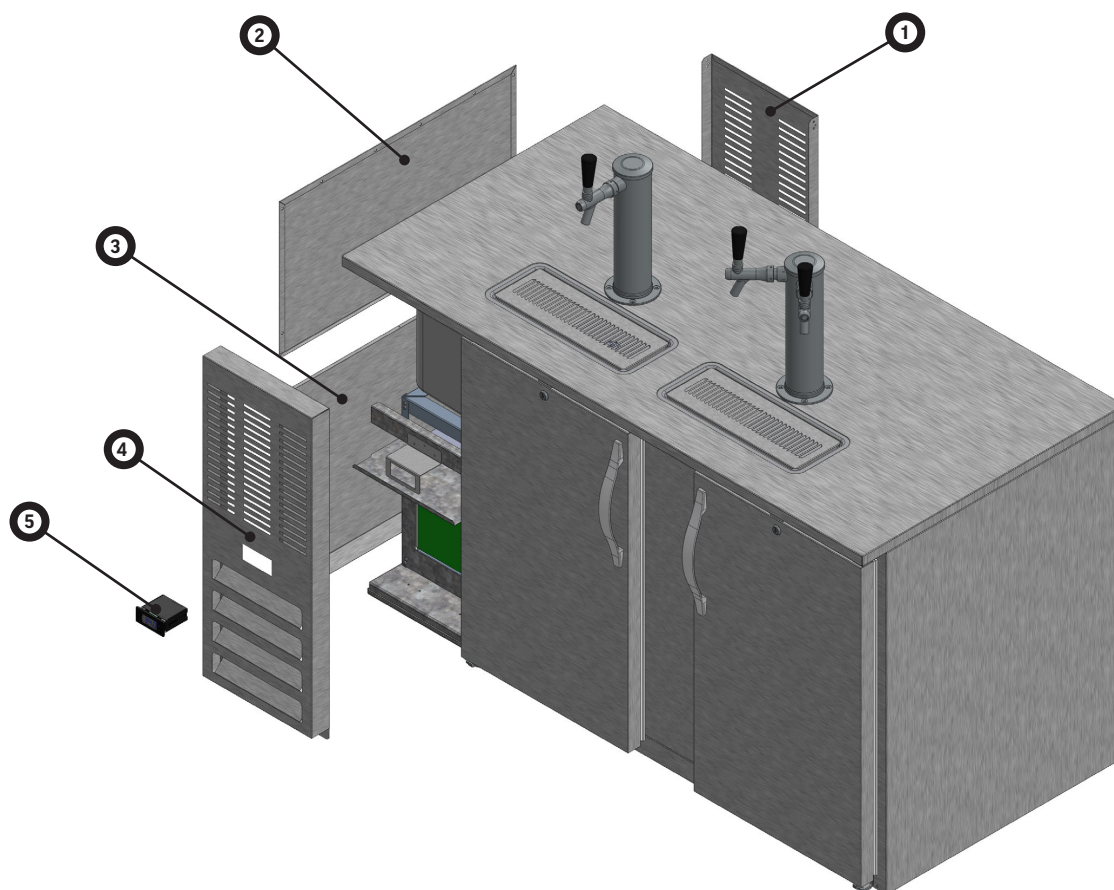
FOR THE SERVICE TECH - WIRING DIAGRAM FOR THE DD24HC MODELS



REPLACEMENT PARTS



CABINET PARTS FOR DD36/DDN36/DD48/DDN48		
1	24A03-423D	REAR COVER
2	24A03-421D	DD36/DD48 - SIDE COVER - TOP
	24A03-425D	DDN36/DDN48 - SIDE COVER - TOP
3	24A03-422D	DD36/DD48 - SIDE COVER - BOTTOM
	24A03-426D	DDN36/DDN48 - SIDE COVER - BOTTOM
4	28D37-265D	FRONT GRILLE
5	502S513D-20	CONTROLLER



CABINET PARTS FOR DD58-94/DDN58-94

1	24A03-424D	REAR COVER
2	24A03-421D	SIDE COVER - TOP - DD58-94
	24A03-425D	SIDE COVER - TOP - DDN58-94
3	24A03-422D	SIDE COVER - BOTTOM - DD58-94
	24A03-426D	SIDE COVER - BOTTOM - DDN58-94
4	28D37-267D	FRONT GRILLE
5	502S513D-20	CONTROLLER

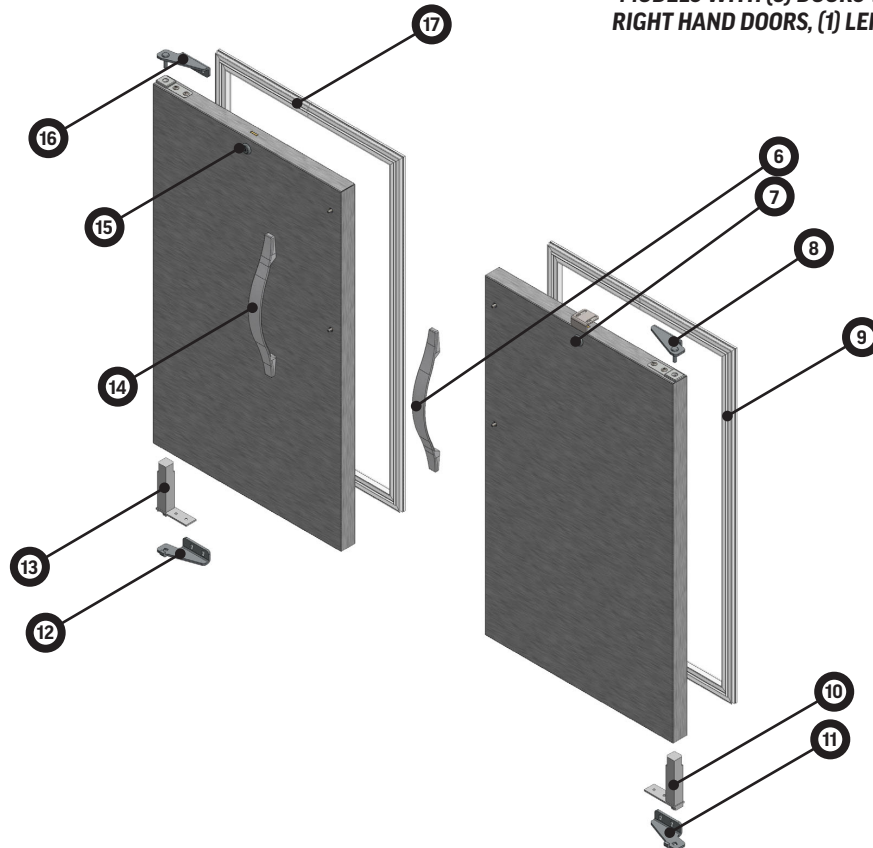
SOLID DOORS - DD48/DDN48/DD58/DDN58/DD72*/DDN72*/DD78*/DDN78*

RIGHT DOOR ASSEMBLY (PART # 02B01S881D) / LEFT DOOR ASSEMBLY (PART # 02B01S880D)

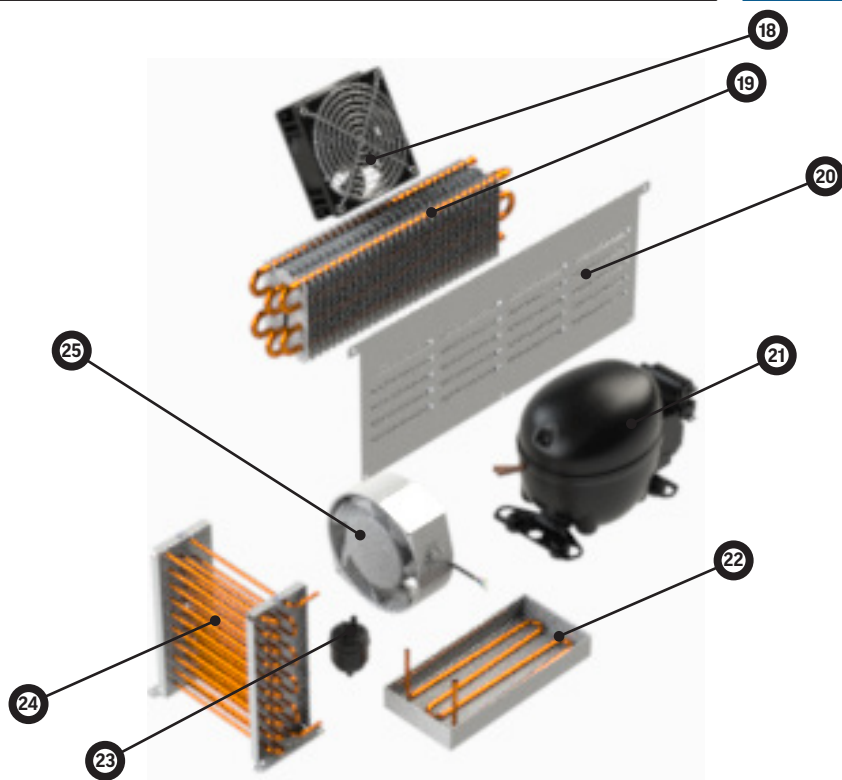
SOLID DOORS - DD36/DDN36/DD68/DDN68/DD94*/DDN94*

RIGHT DOOR ASSEMBLY (PART # 02B01S891D) / LEFT DOOR ASSEMBLY (PART # 02B01S890D)

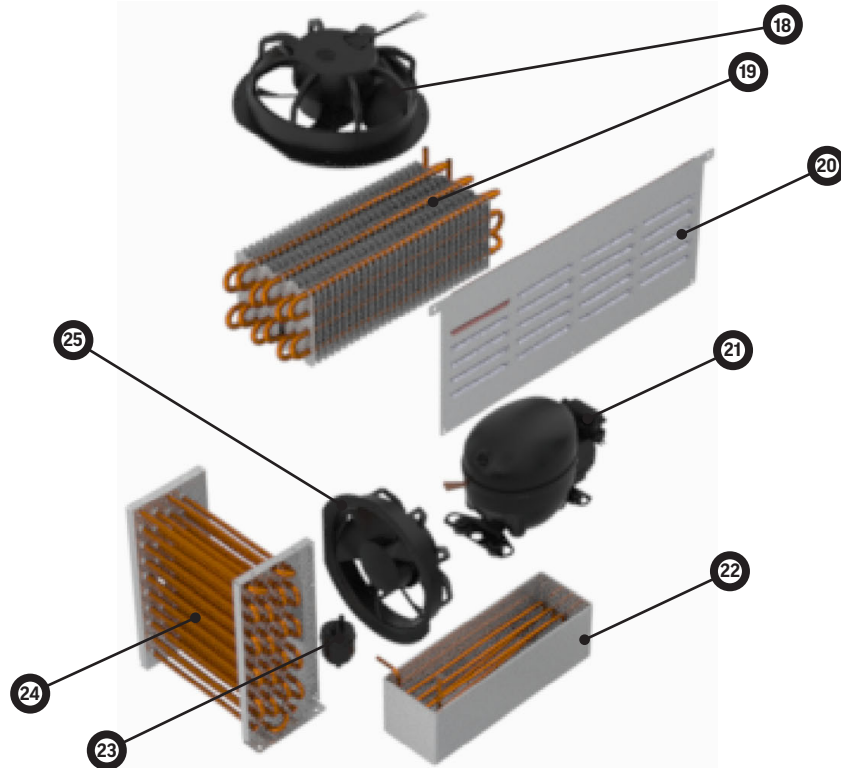
*MODELS WITH (3) DOORS WILL HAVE (2) RIGHT HAND DOORS, (1) LEFT HAND DOOR



DOOR ASSEMBLY PARTS		
6	-----	DOOR HANDLE - NOT SOLD SEPARATELY
7	-----	LOCK - NOT SOLD SEPARATELY
8	411-163D	TOP RIGHT HINGE
9	712-047D-18	DOOR GASKET (DD48/DDN48/DD58/DDN58/DD72/DDN72)
	712-047D-19	DOOR GASKET (DD36/DDN36/DD68/DDN68/DD94/DDN94)
10	401-216A-01	SPRING CARTRIDGE
11	411-165D	BOTTOM RIGHT HINGE
12	411-166D	BOTTOM LEFT HINGE
13	00C34-030D-01	SPRING CARTRIDGE
14	-----	DOOR HANDLE - NOT SOLD SEPARATELY
15	-----	LOCK - NOT SOLD SEPARATELY
16	411-164D	TOP LEFT HINGE
17	712-047D-18	DOOR GASKET (DD48/DDN48/DD58/DDN58/DD72/DDN72)
	712-047D-19	DOOR GASKET (DD36/DDN36/DD68/DDN68/DD94/DDN94)



REFRIGERATION SYSTEM - DD36/DDN36/DD48/DDN48		
18	501-204D	EVAPORATOR FAN
19	305-593D	EVAPORATOR
20	04A02-895D-03	STANDARD EVAPORATOR COVER
	04A02-895D-19	FOOD RATED EVAPORATOR COVER
21	312-179D	COMPRESSOR
21A	314-072D	COMPRESSOR RELAY
21B	313-060D	COMPRESSOR OVERLOAD
21C	316-017D	COMPRESSOR RUN CAP
22	706-262D	CONDENSATE PAN
23	303-225D	DRIER
24	305-592D	CONDENSOR
25	501-190D-01	CONDENSOR FAN
--	515-324D-96	POWER CORD (NOT SHOWN)
--	604-264D	CONTROLLER CLIPS (NOT SHOWN)
--	515-335D-02	AIR PROBE (NOT SHOWN)
--	515-336D-02	EVAP PROBE (NOT SHOWN)
--	P571-0001	LED (NOT SHOWN)
--	P622-0002	MOUNTING CLIPS (NOT SHOWN)
--	P591-0001	LIGHTING HARNESS (NOT SHOWN)
--	515-494D-19	JUMPER WIRE (NOT SHOWN)
--	P513-0001	POWER SUPPLY (NOT SHOWN)

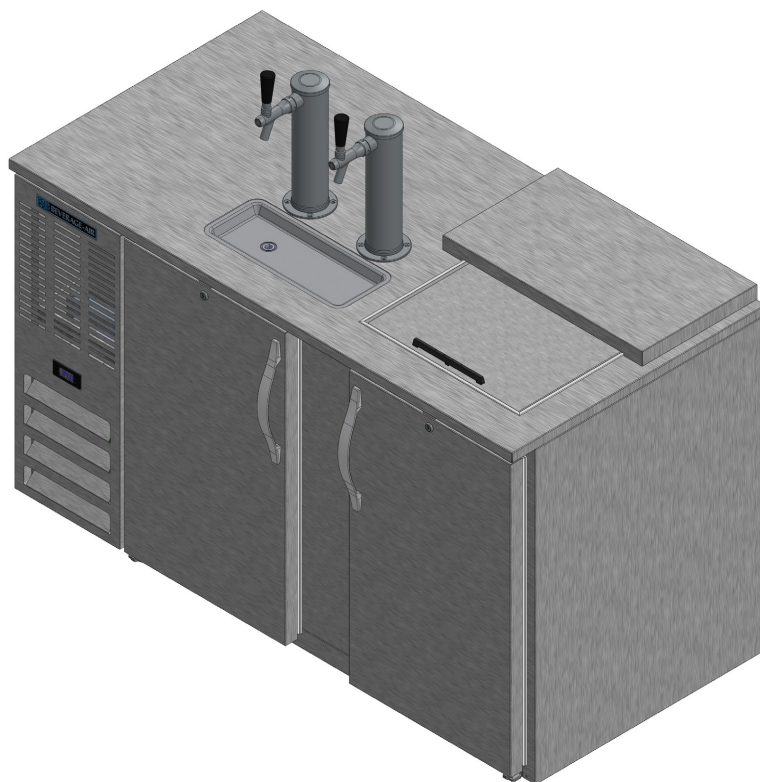


REFRIGERATION SYSTEM - DD58/DDN58/DD68/DDN68/DD72/DDN72/DD78/DDN78/DD94/DDN94

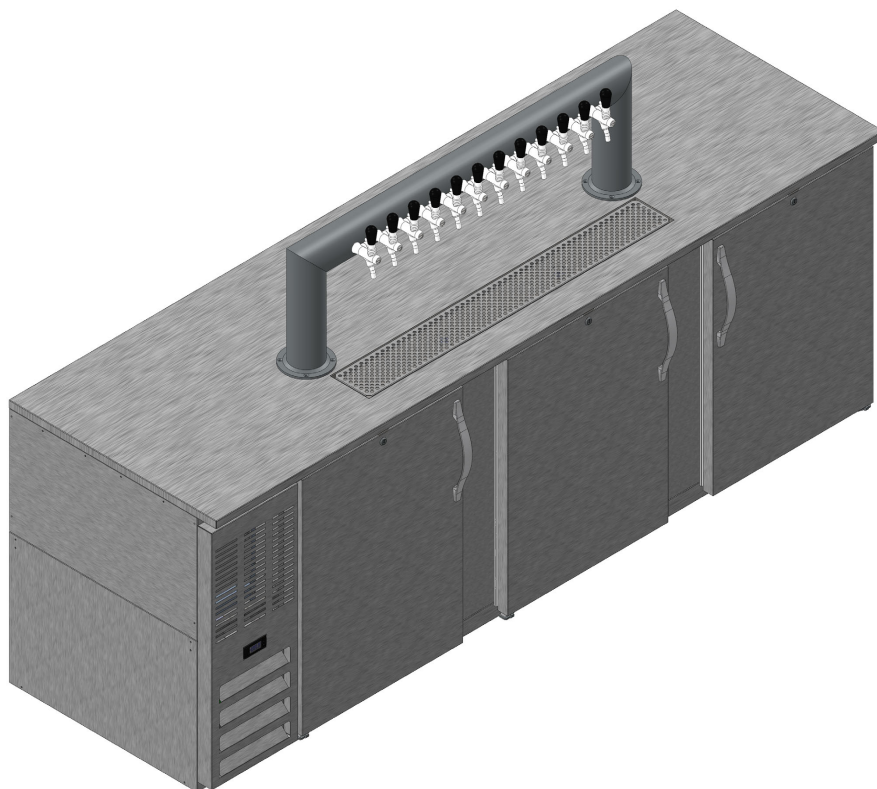
18	501-186D-01	EVAPORATOR FAN
19	305-594D	EVAPORATOR
20	04A02-895D-03	STANDARD EVAPORATOR COVER
	04A02-895D-19	FOOD RATED EVAPORATOR COVER
21	312-180D	COMPRESSOR
21A	314-072D	COMPRESSOR RELAY
21B	313-061D	COMPRESSOR OVERLOAD
21C	316-017D	COMPRESSOR RUN CAP
22	706-263D	CONDENSATE PAN
23	303-225D	DRIER
24	305-590D	CONDENSOR
25	501-186D-01	CONDENSOR FAN
--	515-324D-96	POWER CORD (NOT SHOWN)
--	604-264D	CONTROLLER CLIPS (NOT SHOWN)
--	515-335D-02	AIR PROBE (NOT SHOWN)
--	515-336D-02	EVAP PROBE (NOT SHOWN)
--	P571-0001	LED (NOT SHOWN)
--	P622-0002	MOUNTING CLIPS (NOT SHOWN)
--	P591-0001	LIGHTING HARNESS (NOT SHOWN)
--	515-494D-19	JUMPER WIRE (NOT SHOWN) (DD48/DDN48/DD72/DDN72/DD78/DDN78)
	515-494D-30	JUMPER WIRE 2 (NOT SHOWN) (DD58/DDN58/DD68/DDN68/DD94/DDN94)
--	P513-0001	POWER SUPPLY (NOT SHOWN) (DD36/DDN36/DD48/DDN48/DD58/DDN58/DD68/DDN68)
	P513-0002	POWER SUPPLY (NOT SHOWN) (DD72/DDN72/DD78/DDN78/DD94/DDN94)

ALTERNATE TOPS, AVAILABLE IN CERTAIN SIZES - REFERENCE CATALOG OR CALL FOR REPLACEMENT PART OPTIONS

CLUB TOP



12 TAP TOP



LIMITED WARRANTY

WARRANTY (Warranty valid in USA and Canada)

SEVEN (7) YEAR PARTS, LABOR AND COMPRESSOR WARRANTY:

Beverage-Air Corporation warrants to the original purchaser of Beverage-Air branded equipment, including all parts thereof, that such equipment is free from defects in material and workmanship, under normal use, with proper maintenance, and service as indicated by Beverage-Air installation and operation instructions, for a period of SEVEN (7) years from the date of installation, or eighty-eight (88) months from the date of shipment from the manufacturer, whichever is earlier (units shipped from July 1, 2024 are eligible for 7-year warranty). In addition, Beverage-Air warrants the hermetically/semi-hermetically sealed compressor (part only) for SEVEN (7) years; not to exceed eighty-eight (88) months from the date of shipment from Beverage-Air, provided upon receipt of the compressor, manufacturer examination shows the sealed compressor to be defective. This warranty does not cover freight for the replacement compressor or freight for the return of the failed compressor.

* Units shipped after 07/01/2024. Previous warranty applies to units shipped prior.

EXCEPTIONS:

- CT96 and CF3 models carry a ONE (1) year parts and labor warranty, limited to fifteen (15) months from date of shipment from Beverage-Air. These are excluded from additional compressor warranty.
- SR/SF (Slate) models carry a TWO (2) year parts and labor warranty, limited to twenty-seven (27) months from date of shipment from Beverage-Air.
- BZ, VM, CDR, DPCR, MT and Blast Chillers carry a THREE (3) year parts and labor warranty; additional TWO (2) years compressor part only.
- Units installed in Residential applications will be not covered under this warranty. Units are intended for Commercial use only.

Also, this compressor-part only warranty does NOT apply to any electrical controls, condenser, evaporator, fan motors, overload switch, starting relay, capacitors, temperature control, filter/drier, accumulator, refrigeration tubing, wiring harness, labor charges, or supplies which are covered by the warranty above.

Note: 3rd party extended warranties are not covered by this warranty statement.

Normal wear parts, as deemed by Beverage-Air, such as but not exclusive to, light bulbs/lamps and gaskets are not covered by this warranty. For the purpose of this warranty, the original purchaser shall be deemed to mean the individual or company for who the product was originally installed.

Units that utilize variable speed compressor technology can experience nuisance tripping on Class A GFCI outlets which have a trip limit of 4 mA to 6 mA. To avoid this issue in a location that requires GFCI circuit protection, Beverage-Air & Victory recommends using a HUBBELL Model Number GFRST83W 20A Heavy Duty Hospital Grade Self-Test GFCI Receptacle. Nuisance tripping not covered under warranty.

Our obligation under this warranty shall be limited to repairing or replacing, including labor, any part of such product, which proves thus defective. Beverage-Air reserves the right to examine any product claimed to be defective and request photos of the unit prior to dispatching service. Moisture or water damage is not covered under warranty. If service is deemed non-warranty, Beverage-Air reserves the right to bill the end user for service.

The labor warranty shall be for self-contained units only and for standard straight time, which is defined as normal service rate time, for service performed during normal working hours. All warranty labor will be covered at standard time. Any service requested outside of a servicer's normal working hours including weekends and any additional overtime will be at the responsibility of the equipment purchaser. Any part or accessory determined to be defective in the product should be returned to the company within thirty (30) days under the terms of this warranty and must be accompanied by a record of the cabinet model, serial number, and identified with a return material authorization number (RMA#) issued by the manufacturer.

Special installation/applications, including remote locations, are limited in coverage by this warranty. Any installation that requires extra work, and/or travel, to gain access to the unit for service is the sole responsibility of the equipment purchaser.

Improper operation resulting from factors, including but not limited to, improper or negligent cleaning and maintenance, improper installation, low voltage conditions, inadequate wiring, outdoor use (unless otherwise specified) and accidental damage are not manufacturing defects and are strictly the responsibility of the purchaser.

LIMITED WARRANTY (CONT'D)

With the exception of Blast Chillers, the product is designed for maintaining temperature and not bringing food to a desired temperature and therefore cannot be held responsible for this function under warranty. Units must be in a conditioned environment or warranty will be void. Non-standard use of unit can also be subject to reduced or voided warranty.

Condensing coils must be cleaned at regular intervals as a part of preventative maintenance for optimal performance. Failure to do so is subject to a voided warranty. Although cleaning requirements vary in accordance with operation of various products, Beverage-Air recommends a minimum monthly cleaning.

NO CLAIMS CAN BE MADE AGAINST THIS WARRANTY FOR SPOILAGE OF FOOD, PRODUCTS, LOSS OF SALES OR CONSEQUENTIAL DAMAGES.

THE FOREGOING WARRANTIES ARE EXPRESSLY GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESS, IMPLIED, OR STATUTORY, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY DISCLAIMED, ALL OTHER OBLIGATIONS OR LIABILITIES ON OUR PART, AND WE NEITHER ASSUME, NOR AUTHORIZE ANY OTHER PERSON TO ASSUME FOR US, ANY OBLIGATION OR LIABILITY IN CONNECTION WITH THE SALE OF SAID REFRIGERATION UNITS OR ANY PARTS THERE OF.

This warranty shall not be assignable and shall be honored only in so far as the original purchaser. This warranty does not apply outside the limits of the United States of America and Canada, nor does it apply to any part that has been subject to misuse, neglect, alteration, accident, or to any damage caused by transportation, flood, fire, acts of terrorism, or acts of God.

LIMITATION OF LIABILITY:

Beverage-Air Corporation or their affiliates shall not be liable for any indirect, incidental, special or consequential damages, or losses of a commercial nature arising out of malfunction equipment or its parts components thereof, as a result of defects in material or workmanship.

THE ORIGINAL OWNER'S SOLE AND EXCLUSIVE REMEDY AND BEVERAGE-AIR'S SOLE AND EXCLUSIVE LIABILITY SHALL BE LIMITED TO THE REPAIR OR REPLACEMENT OF PARTS OR COMPONENTS CONTAINED IN THE EQUIPMENT IDENTIFIED ABOVE WHICH UNDER NORMAL USE AND SERVICE MALFUNCTION AS A RESULT OF DEFECTS IN MATERIAL OR WORKMANSHIP, SUBJECT TO THE APPLICABLE PROVISIONS AND LIMITATIONS STATED ABOVE.

Note: Additional Terms and Conditions of sale may apply. Notice: Specifications are subject to change without notice. Contact Beverage-Air for specific model agency approval. All prices are ex-works Brookville, PA. July 1, 2024

Warranty Registration

Register your product online at beverage-air.com/parts-service or fill out and mail the form below.

Cabinet Model Number: _____ Date Of Installation: _____

Cabinet Serial Number: _____

Location Of Product

Business Name: _____

Business Street: _____

Business City: _____ State: _____ Postal Code: _____

Mail to: Beverage-Air, 3779 Champion Blvd, Winston-Salem, NC 27105

Rev. 04/26