BLACK DIAMOND **



Instruction Manual Refrigerated Countertop Displays

BDRCTD-120

BDRCTD-160

BDRCTD-200

This manual contains important information regarding your unit. Please read this manual thoroughly prior to equipment set-up, operation and maintenance. Failure to comply with regular maintenance guidelines outlines in this manual may void the warranty.

WARNINGS

- This refrigerator must be installed with all electrical connections in accordance with state and local codes.
- · When the unit is not being used for an extended period of time, unplug the unit from the outlet
- The unit should not be located next to ovens, grills or other sources of high heat.
- Do not attempt to repair or replace any part of this unit unless specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- Never allow children to operate, play with or climb inside the refrigerator
- Never clean refrigerator parts with flammable fluids. These fumes can create a fire hazard or explosion. Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance as the fumes can create a fire hazard or explosion.
- Do not connect or disconnect the electric plug when your hands are wet.
- Do not block the suction vents. These vents allow air to be sucked in and cold air to be circulated inside the refrigerator.
- · Do not block air outlets
- Adjust the rack height for proper food storage
- · Do not attempt to remove or repair any components
- · Do not alter or tamper with the electrical cord
- Do not use this refrigerator for other than its intended purpose.

FEATURES

- 1. Rack
- 2. Glass door
- 3. Air Suction
- 4. Air Outlet

Glass Door

Air Suction

Never block suction. Air is sucked in an cold air is circulated inside the refrigerator



Rack

The height of rack adjustable for various goods. For adjustment:

- 1) Take out the rack
- 2) Move the rack support on suitable height.
- 3) Put the rack on the support

Air Outlet

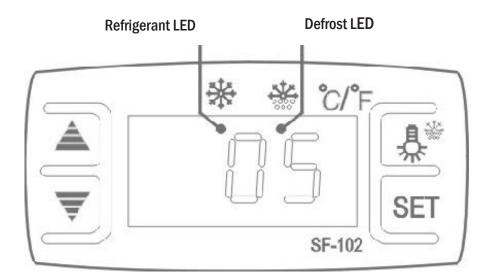
Never block the air outlet.Let inside circulating oold air flow out

TO INSTALL:

- 1. Remove unit from box and make sure all plastic, tape and packaging materials are removed.
- 2. Place the unit on a flat, secure surface with at least 4" of open space around all sides.
- 3. Place the unit in an area that is not in direct sunlight or any other sources of heat.
- 4. Wait 2 hours before connecting to a power source
- 5. Plug the refrigerator into a 110-120V exclusive outlet. Do not use an extension cord. This unit must be plugged directly into an outlet.

The functions of the Digital Temperature Controller are:

- · Temperature Display
- Temperature Control
- · Manual and Automatic Defrost
- Illumination Control
- Value Storing
- Self-Testing
- Parameter Locking



DIGITAL CONTROLS

Set temperature:

- Press "SET" button to display the current temperature
- · Press the up or down arrow to set the temperature desired
- Press "SET" again to save settings

Illumination

· Press "light bulb" button to turn lights on and off

Manual defrost

Press "light bulb" button and hold for 6 seconds to start and stop defrost cycle

Refrigerant LED Light

- During refrigeration, the LED light will be om
- When temperature is constant, the LED light will be off
- · During delay start, the LED light will flash

Defrost LED Light

- · During defrosting, the LED light will be on
- · When defrosting is complete the LED light will turn off
- During delay display of the defrost cycle, the LED light will flash

Digital Controller Reset

- When display shows "disorder" press the down arrow for 2 seconds until buzzer rings
- Quickly press the up arrow button for 6 seconds until buzzer rings again
- . The display will flash for 3 seconds and will restore to the factory setting

REGULAR MAINTENANCE

Cleaning

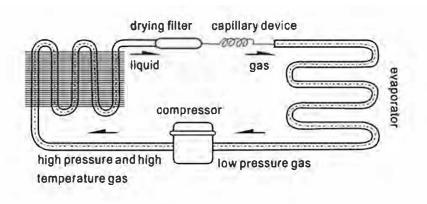
- Unplug the refrigerator before performing any maintenance.
- Use a soft cloth and neutral dish detergent to clean the outside of the refrigerator and then wipe with a soft dry cloth
- · Remove the rack and wash with water. Use a soft cloth to wipe the inside of the unit.

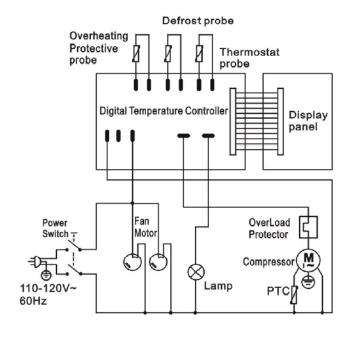
TROUBLESHOOTING

SYMPTOM	POSSIBLE CAUSE	CORRECTIVE ACTION
Unit is not operational	No power	Ensure plug is connected to outlet
Unit is not cooling efficiently	Insufficient refrigerant Thermostat set too high Overloading Air suction and outlets are blocked	Refill refrigerant Set thermostat to a lower temperature Remove some contents Move food away from outlets
Noisy Operation	Unit is against wall or other obstruction	Move away from obstruction

NOTE: The murmur of water will be heard when the refrigerator is operational. This is the sound of coolant circulating throughout the system and is expected. Condensation may form on the outside of the refrigerator in humid conditions. This is not a malfunction. Simply use a cloth to remove it.

WIRING DIAGRAM







1-YEAR LIMITED WARRANTY

Admiral Craft Equipment Corp. (the "Company") warrants this product (the "Product") will be free from failures in material and workmanship for one (1) year from the date of original purchase with proof of purchase, provided that the Product is operated and maintained in conformity with the Owner's Manual. This Limited Warranty is non-transferable. During this period, your exclusive remedy is repair or replacement without charge of the Product or any component found to be defective at the Company's discretion. If the Product or any component is no longer available, the Company will replace it with a similar one of equal or greater value. This Limited Warranty is void if the Product is used with voltage other than 120 Volts. THIS WARRANTY IS IN LIEU OF ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, PERFORMANCE, OR OTHERWISE, WHICH ARE HEREBY EXCLUDED. IN NO EVENT SHALL THE COMPANY BE LIABLE FOR ANY DAMAGES, WHETHER DIRECT, INDIRECT, INCIDENTAL, FORESEEABLE, CONSEQUENTIAL, OR SPECIAL ARISING OUT OF OR IN CONNECTION WITH THIS PRODUCT INCLUDING DAMAGES ARISING FOR FOOD OR BEVERAGE SPOILAGE CLAIMS.

You may have other legal rights depending upon where you live. Some States or Provinces do not allow limitations on warranties so the foregoing may not apply to you.

WARRANTY EXCLUSIONS -

IMPROPER ELECTRICAL CONNECTIONS:

The Company is not responsible for the repair or replacement of failed or damaged components resulting from electrical power failure, the use of extension cords, low voltage, or voltage spikes to the Product.

IMPROPER USAGE:

This Limited Warranty does not cover failure or other damages to the Product resulting from (i) improper usage or installation or failure to clean and/or maintain the Product as set forth in the Owner's Manual; or (ii) accident, misuse, abuse, negligence, or modification or alteration of the Product.

CONSUMABLES:

This Limited Warranty does not include consumables or wear-and-tear items such as legs, feet, plastic component parts, splash shields, filters, gaskets, and non-stick cooking surfaces.

ADJUSTMENTS & CALIBRATIONS:

Leveling, tightening of fasteners, or utility connections normally associated with the original installation are the responsibility of the dealer, installer, or the end user and not the responsibility of the Company and will not be considered warranty issues.

If you think the Product has failed, or requires service, within its warranty period, please contact the Company's Customer Care Department through our website at: www.admiralcraft.com "Service" --> "Technical Support Request". A receipt proving the original purchase date will be required for all warranty claims, handwritten receipts are not accepted. You may also be required to return the Product for inspection and evaluation. Return shipping costs are not refundable. The Company is not responsible for returns lost in transit.

This Limited Warranty is Valid only in the USA and Canada.