

# DUAL TEMPERATURE REFRIGERATOR/ FREEZER COMBOS

# **Series Overview**

The dual temperature refrigerator/ freezer combination features separate microprocessor temperature controller which allows for precise temperature control, verification and recovery. An interior fan, forced-draft air circulation system is used and provides temperature uniformity when the door is opened for the refrigerator part. All units require a 4" clearance around the back and sides of the unit for ventilation. \*Periodic manual defrosting is required (freezer). \*Unit requires two outlets.

#### DTRF-12

Two exterior solid swing doors chamber designed for maximum capacity while still allowing passage through most commercial doorways.



The Dual Temperature Refrigerator/ Freezer Combos take a large step forward in performance from past general purpose units; offering a digital temperature display and alarm module coupled with a microprocessor temperature controller.





#### **Performance**

Unit comes standard with a temperature range for the refrigerator:  $1^{\circ}\text{C}$  to  $10^{\circ}\text{C}$  and freezer temperature range: -15°C to -25°C. Manual defrost (freezer) and cycle defrost (refrigerator). Products designed to operate in ambient room temperatures not to exceed 75° F / 50% RH.

# **Control System**

All series models come standard with a digital microprocessor temperature controller providing a readout of actual and set-point values. This chamber comes with audible/visual alarms, high and low temperature alarms with remote alarm contacts.

## **Warranties**

These chambers come with a two year parts and labor warranty, plus an additional three year compressor parts warranty.

### Construction

Refrigerator/freezer combo is constructed of white powder coated exterior.

- 6 adjustable shelves (refrigerator)/ 2 adjustable shelves (freezer) with guard rail on back to prevent product from being pushed against back wall
- Two solid swing doors, right hinged, not reversible
- Magnetic door gasket for positive seal with keyed door lock and integrated door handles
- Leveling legs
- Stacking kit
- Bottom footed shelf to allow air circulation, Refrigerator and Freezer
- LED interior lights
- Probe access port (3/8"), one in refrigerator and one in freezer
- HFC-free refrigerant (R600a), foam insulation and packaging
- Exterior dimensions: 23.63" W x 26.5"D x 80.25"H
- Shipping weight: 289 lbs
- $\bullet~$  Voltage: 115 / 60 / 2.3 Amps refrigerator, 1 Amps freezer, 1/3 HP refrigerator, 1/8 HP freezer
- UL/C-UL listed



