

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-9G

The two exterior swing doors (glass door refrigerator/ solid door freezer) chamber designed for maximum capacity while still allowing passage through most commercial doorways.

Performance

Unit comes standard with a temperature range for the refrigerator: 1°C to 10°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.



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.



Construction

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

- 2 adjustable/ 1 fixed shelf refrigerator with guard rail on back to prevent product from being pushed against back wall
- 2 fixed shelves freezer
- Two exterior swing doors (glass door refrigerator/ solid door freezer), right hinged
- Magnetic door gasket for positive seal with keyed door lock
- Recessed door handle: freezer; heavy duty door handle: refrigerator
- Leveling legs
- Stacking kit
- LED interior light (refrigerator)
- Probe access port (3/8"), one in refrigerator and one in freezer
- High density urethane foam cabinet and door insulation
- HFC-free refrigerant (R600a), foam insulation and packaging
- Exterior dimensions: 23.75" W x 25.5"D x 66.75"H
- Shipping weight: 207 lbs
- Voltage: 115 / 60 / 1.74 Amps refrigerator, 1.5 Amps freezer, 1/8 HP refrigerator and freezer
- UL/C-UL listed

Dual Temperature Refrigerator/ Freezer Combos Technical Drawings

