

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. *Periodic manual defrosting is required (freezer). *Requires 2 outlets.

DTRF-9

Two exterior solid swing doors 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.

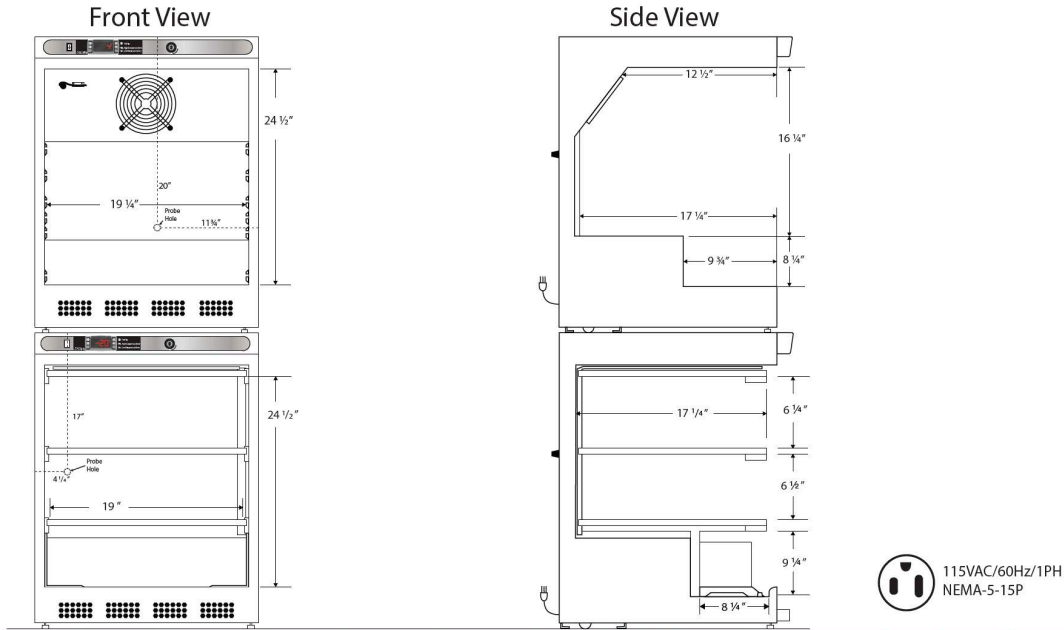


Construction

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

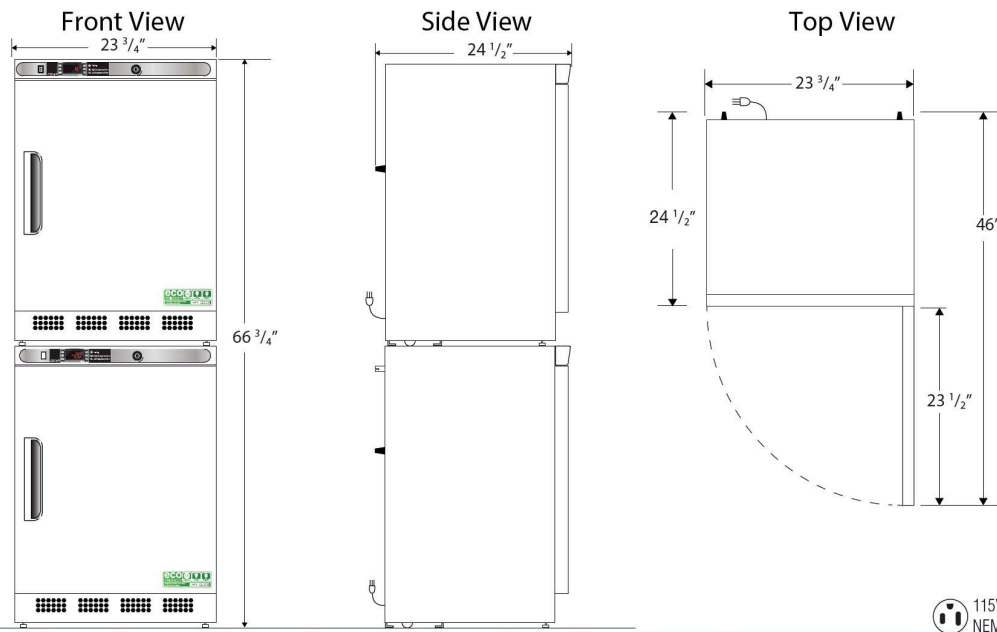
- 2 adjustable/ 1 fixed shelf refrigerator and 2 fixed shelves freezer with with guard rails on back in refrigerator to prevent product from being pushed against back wall
- Two exterior solid swing doors, right hinged
- Magnetic door gasket for positive seal with keyed door lock
- Recessed door handle: freezer; heavy duty door handle: refrigerator
- Leveling legs
- Stacking kit
- Back wall evaporator cover (Refrigerator)
- Probe access port (3/8"), one in refrigerator and one in freezer
- LED interior lights
- HFC-free refrigerant (R600a), foam insulation and packaging
- Exterior dimensions: 23.75"W x 24.5"D x 66.75"H
- Shipping weight: 269 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



Compartment	Cu. Ft	Defrost	Door	Int Door	Shelves	Interior Dim.			Refrigerant	H.P.	Amps	Weight
						W"	D"	H"				
Refrigerator	4.6	Cycle	1 Solid	0	2 Adj./1 Fixed	19 1/4"	17 1/4"	24 1/2"	R600a	1/8	1.74	200 lbs.
Freezer	4.2	Manual	1 Solid	0	2 Fixed	19"	17 1/4"	24 1/2"		1/8	1.5	

Note: Interior dimensions are estimates and subject to change without notice



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Freezer	4.2	Manual	1 Solid	0	2 Fixed					1/8	1.5	