



Product Data Sheet

12 CF Premier Pharmacy/Vaccine Refrigerator & Freezer
Combination with Auto Defrost

PH-ABT-HC-RFC12A

Images



Product Description

The Premier Pharmacy Dual Temp Combination Refrigerator/Freezers feature separate microprocessor temperature controller allowing for precise temperature control, verification and recovery. An interior fan driven, forced-draft air circulation system provides excellent temperature uniformity and recovery after door openings REFRIGERATORS ONLY.

All models are equipped with digital temperature displays for convenient monitoring. Critical samples and supplies are security backed with an extensive package of audible and visual alarms. The freezer units feature either an automatic or manual defrost operating system. For manual defrost freezers, periodic manual defrosting is required.

This model requires 4" of clearance around back and sides of the unit for proper ventilation. Improper installation will void the warranty and will lead to temperature maintenance issues, overheating and possible failure.

DISCLAIMER: Auto defrost freezers incorporate an electric heater installed on the evaporator that assist in the removal of the frost and ice. Although the heater helps speed up the frost and ice removal, it can raise the temperatures within the freezer.

Environmentally friendly, natural hydrocarbon (HC) refrigerants (not containing hydrofluorocarbons) vastly reduce global-warming potential (GWP) while meeting new EPA/SNAP mandates and UL, ASHRAE compliance guidelines.

Certifications



General Description and Application

Storage capacity (cu. ft)	12 Cu. Ft. capacity (10.5 Ref./1.3 Freezer)
Door	2 exterior solid swing doors (solid door refrigerator/solid door freezer)
Shelves	6 adjustable refrigerator and 2 adjustable freezer
Freezer Compartments	1
Baskets	Non-applicable
Mounting	Leveling Legs and stacking kit
Interior lighting	LED interior lights
Airflow management	Forced draft air circulation, refrigerator
External probe access	Two probe access ports (3/4"); one, refrigerator/one, freezer
Insulation	High density urethane foam cabinet insulation
Exterior materials	Steel
Access Control	Keyed door lock
General warranty	Two (2) year parts and labor warranty
Compressor Parts Warranty	Five (5) year compressor parts warranty
Product Weight (lbs)	219
Shipping Weight (lbs)	289
Rated Amperage	2.3 Amps refrigerator, 1 Amp freezer
Power Plug/Power Cord	NEMA 5-15 Plug, conforms to UL471 requirements . Vaccine storage power cord warning label
Facility Electrical Requirement	110-120V AC: 15 A (minimum)
Agency Listing and Certification	UL-C-UL Listed

Refrigeration System

Refrigerant	HFC-free refrigerant (R600a)
Defrost	Auto defrost freezer / Cycle defrost refrigerator

Controller, Configuration, Alarms and Monitoring

Controller technology	Microprocess temperature controller
Calibration	Calibrated using a NIST traceable device, certificate included
Adjustable Temperature Range	Refrigerator: 36°F – 46°F (2°C -8°C); Freezer: 5°F – -13°F (-15°C -- -25°C)
External alarm connection	Remote alarm contacts
Alarms	Audible and visual high and low temperature alarms

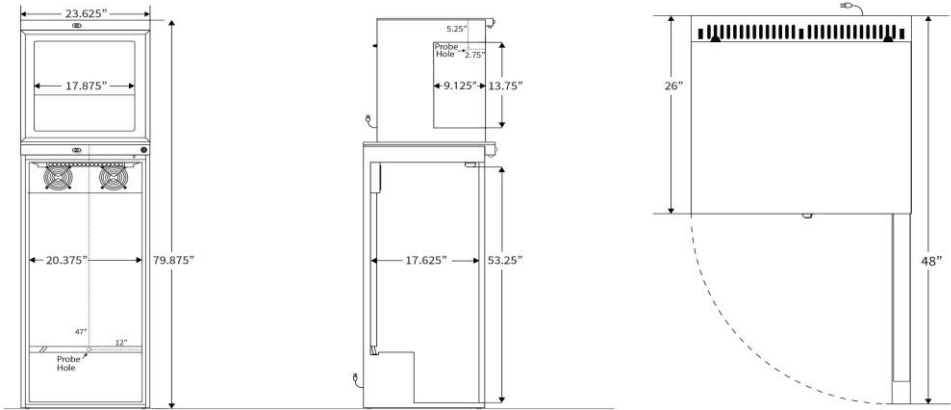
Other	Pyxis®, Omnicell® and AcuDose RX® compatible
Warranty Disclaimer	Indoor use only, +18C to +26C (+65F to +78F), <70% RH.

Specifications are subject to change.

Requires 2 outlets

Auto defrost freezers incorporate an electric heater installed on the evaporator that assist in the removal of the frost and ice. Although the heater helps speed up the frost and ice removal, it can raise the temperatures within the freeze

Dimensions					
	Width (in.)	Depth (in.)	Height (in.)	Door Swing (in.)	Total open Depth (in.)
Exterior	23.625"	26"	79.875"	22"	48"
Interior	17.875" upper /20.375" lower	9.125" upper /17.625" lower	13.75" upper /53.25" lower		



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