

Product Data Sheet

17 Cu. Ft Standard Series Solid Door Laboratory Refrigerator

ABT-HC-RFP-17

Images





Product Description

Laboratory refrigerators offer professional cold storage for scientific and industrial settings. Units come equipped with temperature alarms, keyed door locks, forced draft circulation, probe access, and precise temperature monitoring through microprocessor control.

Our Standard Series refrigerators provide multi-functional features in a costeffective design. All units run on natural, hydrocarbon refrigerant for environmental health and energy efficiency.

Certifications





Storage capacity (cu. ft) 17 Right Hinged Shelves 5 adjustable shelves Non-applicable Baskets Non-applicable Mounting Leveling Legs Interior lighting Non-applicable Forced draft air circulation Airflow management External probe access Rear wall port (3/4" dia.) Cabinet is foamed-in-place with EPA compliant high density urethane foam Exterior materials White powder coated steel Access Control Keyed door lock General warranty One (1) year parts and labor warranty, 4 year compressor parts warranty Products require 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 Warranty Disclaimer Product Weight (lbs) 225 250 Shipping Weight (lbs)

Rated Amperage 2.5 Amps Power Plug/Power Cord NEMA 5-15 Plug, conforms to UL471 requirements Facility Electrical Requirement 115V, 60 Hz

Agency Listing and Certification ETL, C-ETL listed and certified to UL471 standard, hydrocarbon refrigerant safety, ENERGY STAR CERTIFIED

Refrigeration System

Refrigerant R600a Defrost Cycle

Controller, Configuration, Alarms and Monitoring

Microprocessor temperature controller with digital temperature display, °C/°F switchable

Display technology Standard Digital Temperature Display

Adjustable Temperature Range 1°C to 10°C

State switching remote alarm contacts External alarm connection Alarms Audible and visual high/low temperature alarms

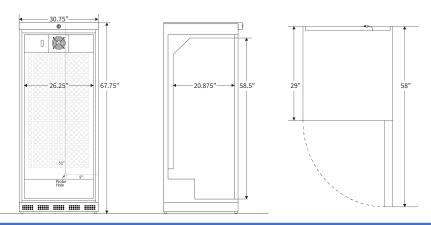
Controller probe 2 Probes; 1 in air and 1 in sample bottle Non-applicable

Digital Communication Data Transfer Non-applicable

Indoor use only, +18°C to +26°C (+65°F to +78°F), <70% RH $\,$

Specifications are subject to change

Dimensions							
	Width (in.)	Depth (in.)	Height (in.)	Door Swing (in.)	Total open Depth (in.)		
Exterior	30.75"	29"	67.75"	29"	58"		
Interior	26.25"	20.875	58.5"				



Contact					
	Customer Service	800-648-4041 Option 3	customerservice@horizonscientific.com		
	Technical Service	800-648-4041 Option 5, Parts Option 4	technicalservice@horizonscientific.com		

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