

PH-ABT-HC-10PS

Images



Product Description

The Premier Pharmacy compact laboratory refrigerators feature a microprocessor temperature controller and display, allowing for precise temperature control, verification and recovery versus mechanical style thermostats. An interior fan driven, forced-draft air circulation system provides excellent temperature uniformity and recovery after door openings.

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.

Freestanding models 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.

Certifications



General Description and Application

Storage capacity (cu. ft)	10.5 Cu. Ft. Capacity
Door	1 Solid, Right Hinged
Shelves	6 adjustable
Freezer Compartments	Non-applicable
Baskets	Non-applicable
Mounting	Levelling Legs
Interior lighting	LED interior light
Airflow management	Forced draft air circulation
External probe access	Probe access port (3/4")
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)	148
Shipping Weight (lbs)	183
Rated Amperage	2.3 Amps
Power Plug/Power Cord	NEMA 5-15 Plug, conforms to UL471 requirements
Facility Electrical Requirement	110-120V AC: 15 A (minimum)
Agency Listing and Certification	UL-C-UL Listed

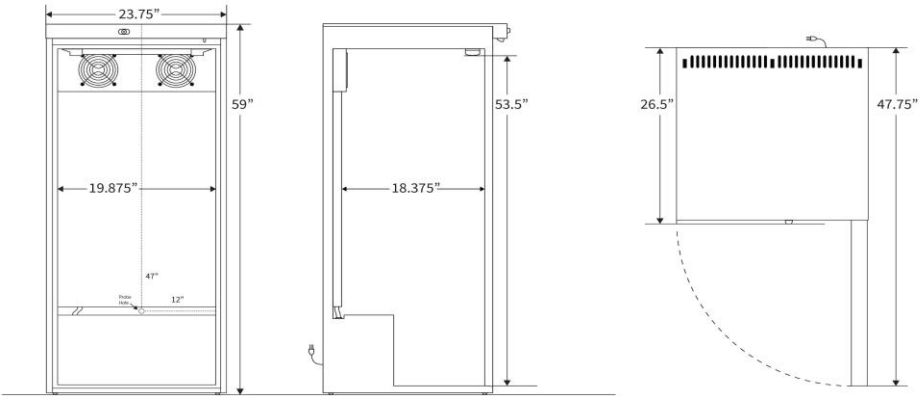
Refrigeration System

Refrigerant	HFC-free refrigerant (R600a)
Defrost	Cycle

Controller, Configuration, Alarms and Monitoring

Controller technology	Microprocessor temperature controller
Display technology	Digital temperature display Temperature monitor device (TMD) complies with the current CDC guidelines, with 3 years certification of calibration, "buffered" probe in the product simulated solution, min/max memory. F/C switchable, field installable, and visual & audible temp alarm
Adjustable Temperature Range	36°F – 46°F (2°C – 8°C)
External alarm connection	Remote alarm contacts
Alarms	Audible and visual high and low temperature alarms
Other	Pyxis®, Omnicell® and AcuDose RX® compatible
Data Transfer	Non-applicable
Disclaimers	Indoor use only, +18C to +26C (+65F to +78F), <70% RH. Specifications are subject to change. Freestanding models 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.

Dimensions					
	Width (in.)	Depth (in.)	Height (in.)	Door Swing (in.)	Total open Depth (in.)
Exterior	23.75"	26.5"	59"	22"	47.75"
Interior	19.875"	18.375"	53.5"		



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

Rev_01202025