



10 cu. ft. Laboratory Refrigerator & Freezer (-20°C Operation) Combination

Model: LRP-HC-RFC1020



Description:



The Plus Series 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**. Critical samples and supplies are security backed with an extensive package of audible and visual alarms.

***Please note this unit requires 2 outlets.**

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.

Lab Research Products is Going Green! We are an industry leader in providing a variety of Refrigerators and Freezers that are built with Hydrocarbon Refrigerants, R290 or R600a.

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.



10 cu. ft. Laboratory Refrigerator & Freezer (-20°C Operation) Combination

Model: LRP-HC-RFC1020

Additional Product Images



Details

- Plus Series Laboratory Refrigerator & Freezer Combo (-20°C)
- Freestanding
- 5.2 cu. ft. capacity (Refrigerator) / 4 cu. ft. capacity (Freezer) One solid swing door (fridge), one solid swing door (freezer)
- 2 fixed shelves (freezer); 3 adjustable shelves (fridge)
- Bottom footed shelf to allow air circulation
- Back wall evaporator cover
- Keyed door locks
- Magnetic door gasket for positive seal
- Recessed door handles
- Stacking kit
- Leveling legs
- LED interior light
- Probe access port (3/8")
- White cabinet and door
- High density urethane foam cabinet and door insulation
- HFC-free refrigerant (R600a), foam insulation and packaging
- Two year parts and labor warranty, plus an additional three year compressor parts only warranty

Specifications



10 cu. ft. Laboratory Refrigerator & Freezer (-20°C Operation) Combination

Model: LRP-HC-RFC1020

- Exterior dimensions: 23 3/4" W x 24"D x 65"H
- Note: This unit must have 4" clearance on sides and back for adequate ventilation
- Manual defrost (freezer); Cycle defrost (refrigerator)
- 115V, 60 Hz
- 1.4 Amps, 1/8 HP (freezer); 1.6 Amps, 1/6 HP (refrigerator)
- UL/C-UL listed
- Shipping weight: 266 lbs.

Temp Controller

- Microprocessor temperature controller
- Digital temperature display
- Audible and visual high and low temperature alarms
- 2 probes; 1 in air and 1 in sample bottle
- Remote alarm contacts
- Adjustable operating temperature range - Freezer: -15°C – -25°C; Refrigerator: 2°C to 8°C