

PHCBI Model MDF-U731M-PA Biomedical Freezer, -20C





24.4 cu.ft. high-performance biomedical freezer, -20 to -30C, manual defrost

Rating: Not Rated Yet

Price

Sales price \$4,250.00

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Description

Model MDF-U731M-PA
-30°C Upright Freezer

PHCbi High Performance Biomedical Freezers are designed for short- or intermediate-term storage at temperatures as low as -30°C. Constructed with high performance laboratory and clinical grade refrigeration systems, these freezers are used in medical, biotechnology and industrial labs for storage of blood components, enzymes, culture media, reagents, specimens and vaccines.

Specifications

Exterior Dimensions: 30.3" W x 32.7" D x 77.0" H (770 x 830 x 1955 mm)
Interior Dimensions: 25.6" W x 27.6" D x 59.8" H (650 x 700 x 1520 mm)
Effective Capacity: 24.4 cu.ft. (690 L)
Insulation: Rigid polyurethane foamed-in-place
Shelves: Polyurethane coated wire, 4 shelves, (allowable load 110 lbs. (50 kg)/shelf), Dimensions: 24.6" x 24.4" (626 x 620 mm)
Access Ports: 2: Side, 1: top (1.2" (30 mm) diameter)
Net Weight: 152 kg (335 lbs)
Cooling Performance: -18°C to -30°C (Ambient temperature 5°C to 35°C, no load)
Compressor: Hermetic type (output: 400W)
Refrigerants: NAP and CARB Approved HFO R-449A
Alarms: High temperature, low temperature, door, power failure, remote alarm terminal
Temperature Control System: Microprocessor Control System
Construction: Interior and exterior: painted steel
Energy Consumption: 2.89 kWh/day
Temperature Sensor: Thermistor

Comes with our 90-day warranty.

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Biotech Equipment Sales, Inc.
226 Miller Ave.
South San Francisco, CA 94080
650-871-5707 office
650-276-7487 fax
sales@biotechequipmentsales.com