

## **BSI-HC-RFP-14**





**Product Description** 

**Product Data Sheet** 

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.

14 Cu. Ft Standard Series Solid Door Laboratory Refrigerator

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



**General Description and Application** Storage capacity (cu. ft) 14 Right Hinged 5 Adjustable (4 full plus half shelf) 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 Two (2) year parts and labor 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) 180 Shipping Weight (lbs) 200 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

## Refrigeration Syste

Refrigerant R600a Defrost Cycle

# Controller, Configuration, Alarms and Monitoring

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

Display technology Standard Digital Temperature Display

Adjustable Temperature Range 1°C to 10°C

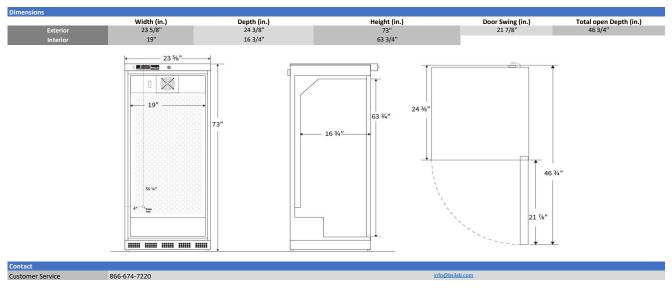
State switching remote alarm contacts External alarm connection Alarms Audible and visual high/low temperature alarms

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



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