

### **Product Data Sheet**

14 Cu. Ft General Purpose Solid Door Laboratory Refrigerator

# NSPR141WWW/0HC

#### 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 General Purpose 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 Door Solid, right hinged, magnetic door gasket for positive seal 5 Adjustable (4 full plus half shelf) Shelves Freezer Compartments Non-applicable Baskets Non-applicable Mounting Leveling Legs Interior lighting Non-applicable Airflow management Forced draft air circulation External probe access Rear wall port (3/4" dia.) Insulation 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 Compressor Parts Warranty Non-applicable 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 NEMA 5-15 Plug, conforms to UL471 requirements Power Plug/Power Cord Facility Electrical Requirement 115V, 60 Hz Agency Listing and Certification ETL Listed

# Refrigeration System

Refrigerant R600a Defrost Cycle

## Controller, Configuration, Alarms and Monitoring

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

Display technology Standard Digital Temperature Display

Adjustable Temperature Range 1°C to 10°C

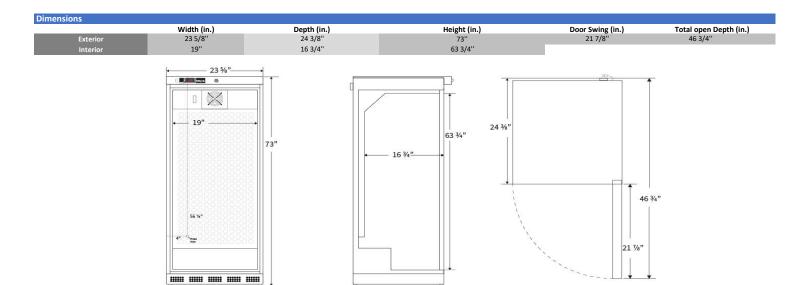
External alarm connection State switching remote alarm contacts

Alarms Audible and visual high/low temperature alarms

Controller probe 2 Probes; 1 in air and 1 in sample bottle

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

Specifications are subject to change



Contact Customer Service Technical Service Rev\_05082023

800-648-4041 Option 3 800-648-4041 Option 5, Parts Option 4

customerservice@horizonscientific.com technicalservice@horizonscientific.com