

## **Product Data Sheet**

12 Cu. Ft. Standard Solid Door Pharmacy Refrigerator

# PH-ABT-VS-S12S

#### **Product Description**

These pharmacy refrigerators are designed for reliable and cost-effective cold storage. This model features ultra-low energy consumption and energy efficient natural refrigerants. Using microprocessor temperature technology, this unit delivers precise temperature monitoring and control. It offers essential security features, including a keyed door lock and temperature alarms, along with remote alarm contacts. Enjoy durable powder-coated steel construction and adjustable inner shelving to optimize your workflow. All features are designed to heighten performance and efficiency in your clinical setting.

### **Images**





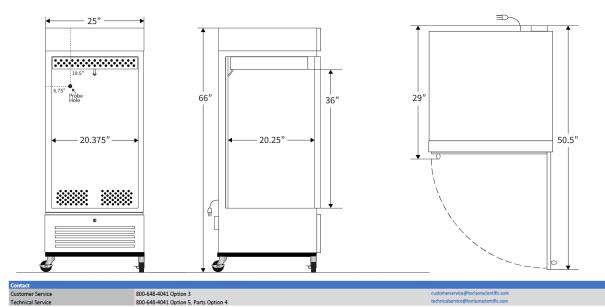
### Certification



| Storage capacity (cu. ft)        | 12 Cu. Ft.  |  |  |  |
|----------------------------------|---|--|--|--|
| Door                             | One (1) swing solid door, self-closing, right hinged, not reversible, magnetic door g   |  |  |  |
| Shelves                          | Three (3) adjustable shelves (adjustable in $\ensuremath{\mathbb{M}}$ " increments)   |  |  |  |
| Mounting and Installation        | Swivel casters - locking front casters  |  |  |  |
| Interior lighting                | LED interior lights are safety shielded and switch controlled   |  |  |  |
|                                  |   |  |  |  |
| External probe access            | Probe access port (3/4") on rear wall   |  |  |  |
| Insulation                       | Cabinet is foamed-in-place with EPA compliant high density urethane foam  |  |  |  |
| Exterior materials               | White powder coated steel   |  |  |  |
| Access control                   | Keyed door lock; compatible with optional digital lock (including Pyxis, Omnicell, and AcuDose I                                    |  |  |  |
| General warranty                 | One (1) years parts and labor warranty  |  |  |  |
| Compressor warranty              | Seven (7) years compressor warranty   |  |  |  |
| Product Weight (lbs)             | 187   |  |  |  |
| Shipping Weight (lbs)            | 227   |  |  |  |
| Rated Amperage                   | 2 Amps  |  |  |  |
| Power Plug/Power Cord            | NEMA 5-15 plug, vaccine storage power cord warning label  |  |  |  |
| Facility Electrical Requirement  | 110 - 120V AC, 15A breaker, NEMA 5-15 receptacle  |  |  |  |
| Agency Listing and Certification | ETL, C-ETL Listed. Meets or exceeds Energy Star v2.0 for Laboratory<br>Refrigerators. Official listing pending - see energystar gov |  |  |  |

Compressor Hermetic Refrigerant EPA SNAP compliant R600a Isobutane (Hydrocarbon natural refrigerant) Tube and grid, high efficiency fan forced air Condenser Evaporator Fin and tube, high efficiency fan forced air Defrost Off-cycle defrost, no heat added Controller, Configur Controller technology Microprocessor temperature controller, C/F switchable, resolution is 0.1C/0.2F Max temp variation - cabinet air (°C): +/- 2.5 °C Energy consumption (KWh/day): <0.9 KWh/day Meets or exceeds Energy Star v2.0 for Laboratory Refrigerators. Stability - simulator ballast (°C): +/- 0.5 < 250 BTU/h Average heat rejection (BTU/h): Digital Temperature Display Display Technology 40 dBA or less installed Noise pressure level (dBA): Pull down time to nominal operating temp: < 30 min (empty)  $36^\circ F$  to  $46^\circ F$  (2°C to  $8^\circ C$  ), Calibrated using a NIST traceable device, certificate included Adjustable Temperature Range Included accessories Pharmacy refrigerator/freezer toolkit External alarm connection Remote alarm contacts Product simulator bottle with glass bead media Display Probe Alarms: Audible and visual high/low temperature alarms Remote alarm contacts Disclaimers: Refrigerator requires a minimum 2" of clearance at back and sides of the unit for proper ventilation Max temperature variation based on an empty chamber at steady state using 15 bare (unweighted) thermocouple probes. Product loading, door openings, and ambient conditions will affect performance. Stability of simulator ballast based on bottle probe provided with the unit located center of empty chamber at steady state, no door openings Performance Note

| Dimensions  |             |             |              |                  |                        |  |  |
|-------------|-------------|-------------|--------------|------------------|------------------------|--|--|
|             | Width (in.) | Depth (in.) | Height (in.) | Door Swing (in.) | Total open Depth (in.) |  |  |
| Exterior    | 25"         | 29"         | 66"          | 21.5"            | 50.5"                  |  |  |
| to a vide o | 20.275#     |             |              |                  |                        |  |  |



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