

# ARS1PV



21.5" x 17.5" x 19.75" (H x W x D)

Performance series Pharma-Vac 1 cu.ft. compact all-refrigerator for vaccine storage with antimicrobial silver-ion handle and hospital grade cord with 'green dot' plug

## Highlights:

Intelligent microprocessor digital temperature controller

Improved temperature accuracy with a separate temperature probe for continuous product readout to simulate stored product temperature

Powder-coated handle with naturally occurring silver ions to help reduce germ spread

## Product Features:

|   |  |
|---|--|
| Purpose-built design                            | Designed and purpose-built for pharmacy, medication, and vaccine applications to support meeting CDC/VFC/VFA guidelines  |
| +/-1°C Variation                                | The published temperature variation is derived from the maximum deviation of an NTC sensor in a 1 oz. vial located nearest the chamber geometric center during a 24 hour test period |
| Antimicrobial silver ion-coated handle          | Powder-coated handle with naturally occurring silver ions to help reduce germ spread   |
| Adjustable temperature                          | Intuitive controls let you adjust the interior temperature between +2 to +8°C  |
| Temperature alarm                               | Visual and audible alarms alert if the interior temperature rises or falls out of set range  |
| Remote alarm contacts                           | Electronic controller is equipped with a volt-free contact for alarm forwarding to an external remote system (contacts located in the external rear of the unit)                     |
| Automatic defrost with adjustable cycle defrost | Adjustable cycle defrost operation ensures the unit avoid temperature spikes and ice buildup   |
| Access port                                     | Includes a pre-installed 1/2" probe hole in the right interior wall to allow easier connection to user-provided monitoring equipment   |
| Open door alarm                                 | Alarm will sound if the door is left ajar for over 4 minutes (adjustable from 1-99 minutes)  |

## ARS1PV Specifications:

| Overview                   |                   |
|----------------------------|-------------------|
| Nominal Height             | 22.0" (56 cm)     |
| Height of Cabinet          | 21.5" (55 cm)     |
| Nominal Width              | 18.0" (46 cm)     |
| Width                      | 17.5" (44 cm)     |
| Width with Door Open       | 18.0" (46 cm)     |
| Nominal Depth              | 20.0" (51 cm)     |
| Depth                      | 19.75" (50 cm)    |
| Depth with Handle          | 21.5" (55 cm)     |
| Depth with door at 90°     | 36.0" (91 cm)     |
| Capacity                   | 1.0 cu.ft. (28 L) |
| Defrost Type               | Automatic         |
| Door                       | White             |
| Cabinet                    | White             |
| US Electrical Safety       | ETL               |
| Canadian Electrical Safety | ETL-C             |
| Amps                       | 0.6               |
| Voltage/Frequency          | 115 V AC/60 Hz    |
| Weight                     | 61.0 lbs. (28 kg) |
| Parts & Labor Warranty     | 2 Years           |
| Compressor Warranty        | 5 Years           |
| UPC                        | 761101062945      |
| Refrigerator Features      |                   |
| Door Swing                 | RHD               |
| Reversible                 | Yes               |
| Shelf Type                 | Wire              |
| Shelf Qty                  | 3                 |
| Adjustable Shelves         | Yes               |
| Thermostat Type            | Digital           |
| Fan Type                   | Interior          |
| Refrigerant Type           | R600a             |
| Refrigerant Amount         | 0.71oz.           |
| Interior Light             | Yes               |
| Temperature Range          | 2 to 8°C          |
| Sound Level                | 42 dB             |
| Dimensions                 |                   |
| Interior Height            | 15.75" (40 cm)    |
| Interior Width             | 14.0" (36 cm)     |
| Interior Depth             | 8.0" (20 cm)      |

