

# AFZ2PVBIADA



32" x 19.75" x 22.63" (H x W x D)

Performance series Pharma-Vac 2.47 cu.ft. ADA height purpose-built vaccine storage freezer designed for recessed or freestanding installation

### Highlights:

Sized just under 32" high to fit under lower ADA compliant counters

Intelligent microprocessor digital temperature controller

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

### Product Features:

|                              |  |
|------------------------------|--|
| Performance Series freezer   | Purpose-built all-freezer for vaccine storage in medical, pharmaceutical, and life science applications  |
| Purpose-built design         | Designed and purpose-built for pharmacy, medication, and vaccine applications to support meeting CDC/VFC guidelines  |
| ADA Compliant                | Just under 32" tall designed to fit under ADA compliant counters   |
| Recessed or freestanding use | Versatile design allows recessed installation under counters or freestanding use   |
| +/-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 |
| Commercial design            | Meets UL-471 commercial standards  |
| Adjustable temperature       | Intuitive controls let you adjust the interior temperature between -30°C to -10°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)                     |

## AFZ2PVBIADA Specifications:

| Overview                   |                    |
|----------------------------|--------------------|
| Height of Cabinet          | 32.0" (81 cm)      |
| Width                      | 19.75" (50 cm)     |
| Width with Door Open       | 20.25" (51 cm)     |
| Depth                      | 22.63" (57 cm)     |
| Depth with Handle          | 24.38" (62 cm)     |
| Depth with door at 90°     | 41.25" (105 cm)    |
| Capacity                   | 2.47 cu.ft. (70 L) |
| Defrost Type               | Manual             |
| Door                       | White              |
| Cabinet                    | White              |
| US Electrical Safety       | ETL                |
| Canadian Electrical Safety | ETL-C              |
| Amps                       | 1.3                |
| Voltage/Frequency          | 115 V AC/60 Hz     |
| Weight                     | 99.0 lbs. (45 kg)  |
| Shipping Weight            | 110.0 lbs. (50 kg) |
| Parts & Labor Warranty     | 2 Years            |
| Compressor Warranty        | 5 Years            |
| UPC                        | 761101102870       |
| Freezer                    |                    |
| Door Swing                 | RHD                |
| Reversible                 | Yes                |
| Interior Height            | 22.0" (56 cm)      |
| Interior Width             | 14.25" (36 cm)     |
| Interior Depth             | 15.5" (39 cm)      |
| Shelf Type                 | Wire               |
| Shelf Qty                  | 4                  |
| Adjustable Shelves         | Yes                |
| Thermostat Type            | Digital            |
| Interior Light             | Yes                |
| Refrigerant Type           | R290a              |
| Refrigerant Amount         | 1.31 oz.           |
| High Side PSI              | 280.0              |
| Low Side PSI               | 130.0              |
| Compressor Step Height     | 6.13" (16 cm)      |
| Compressor Step Width      | 14.25" (36 cm)     |
| Compressor Step Depth      | 7.5" (19 cm)       |

Temperature Range

