

# AFZ5PVBIADA



31.75" x 23.38" x 25" (H x W x D)

Performance series Pharma-Vac 4 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/VFA 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)                     |

AFZ5PVBIADA Specifications:

| Overview                   |                     |
|----------------------------|---------------------|
| Nominal Height             | 32.0" (81 cm)       |
| Height of Cabinet          | 31.75" (81 cm)      |
| Nominal Width              | 24.0" (61 cm)       |
| Width                      | 23.38" (59 cm)      |
| Width with Door Open       | 23.88" (61 cm)      |
| Nominal Depth              | 25.0" (64 cm)       |
| Depth                      | 25.0" (64 cm)       |
| Depth with Handle          | 26.75" (68 cm)      |
| Depth with door at 90°     | 47.0" (119 cm)      |
| Capacity                   | 3.88 cu.ft. (110 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                     | 125.0 lbs. (57 kg)  |
| Parts & Labor Warranty     | 2 Years             |
| Compressor Warranty        | 5 Years             |
| UPC                        | 761101102887        |
| Freezer                    |                     |
| Door Swing                 | RHD                 |
| Reversible                 | Yes                 |
| Interior Height            | 22.5" (57 cm)       |
| Interior Width             | 18.0" (46 cm)       |
| Interior Depth             | 18.0" (46 cm)       |
| Shelf Type                 | Wire                |
| Shelf Qty                  | 4                   |
| Adjustable Shelves         | Yes                 |
| Thermostat Type            | Digital             |
| Interior Light             | Yes                 |
| Refrigerant Type           | R290                |
| Refrigerant Amount         | 1.73 oz.            |
| High Side PSI              | 280.0               |
| Low Side PSI               | 130.0               |
| Compressor Step Height     | 6.5" (17 cm)        |

|                       |               |
|-----------------------|---------------|
| Compressor Step Width | 18.0" (46 cm) |
| Compressor Step Depth | 7.13" (18 cm) |
| Temperature Range     | -30 to -10°C  |

