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# **AFZ5PVBIADALHD**



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)                     |  |



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### **AFZ5PVBIADALHD 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<br>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                           | 761101104072        |  |
| Freezer                       |                     |  |
| Door Swing                    | LHD                 |  |
| Reversible                    | No                  |  |
| 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  |

