



AFZ1PVDL2BLHD



22.25" x 18.5" x 23.25" (H x W x D)

Performance series Pharma-Vac 1.4 cu.ft. countertop purpose-built vaccine storage freezer with a NIST calibrated temperature logger (DDL)

Highlights:

- NIST calibrated DDL included for accurate temperature logging
- 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
+/-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
Digital data logger (DDL) included	Accucold DL2B data logger is NIST calibrated in our ISO/IEC 17025:2017 laboratory, with user-set logging intervals, a large LCD readout of the current and high/low temperature, and virtually unlimited storage through internal memory and a convenient USB drive; for additional information on this logger's features, view the DL2BKit on our website
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)
Manual defrost operation	Static cooling system for an efficient and stable interior

AFZ1PVDL2BLHD Specifications:

Overview	
Nominal Height	23.0" (58 cm)
Height of Cabinet	22.25" (57 cm)
Nominal Width	19.0" (48 cm)
Width	18.5" (47 cm)
Width with Door Open	18.88" (48 cm)
Nominal Depth	24.0" (61 cm)
Depth	23.25" (59 cm)
Depth with Handle	24.75" (63 cm)
Depth with door at 90°	42.5" (108 cm)
Capacity	1.4 cu.ft. (40 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	73.0 lbs. (33 kg)
Parts & Labor Warranty	2 Years
Compressor Warranty	5 Years
UPC	761101107479
Freezer	
Door Swing	LHD
Reversible	Factory Reversible
Interior Height	16.5" (42 cm)
Interior Width	15.25" (39 cm)
Interior Depth	15.75" (40 cm)
Shelf Type	Wire
Shelf Qty	2
Adjustable Shelves	Yes
Thermostat Type	Digital
Interior Light	Yes
Refrigerant Type	R290
Refrigerant Amount	0.85 oz.
High Side PSI	280.0
Low Side PSI	130.0
Compressor Step Height	8.25" (21 cm)

Compressor Step Width	15.25" (39 cm)
Compressor Step Depth	4.25" (11 cm)
Temperature Range	-30 to -10°C
Sound Level	36.8 dB

