

ARS18PVDL2B



78.5" x 27.5" x 26" (H x W x D)

Performance series Pharma-Vac 18 cu.ft. upright all-refrigerator for vaccine storage, with factory-installed data logger, antimicrobial silver-ion handle, and hospital grade cord with 'green dot' plug

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:

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
Antimicrobial silver ion-coated handle	Powder-coated handle with naturally occurring silver ions to help reduce the spread of germs
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

ARS18PVDL2B Specifications:

Overview	
Nominal Height	79.0" (201 cm)
Height of Cabinet	78.5" (199 cm)
Nominal Width	28.0" (71 cm)
Width	27.5" (70 cm)
Width with Door Open	28.0" (71 cm)
Nominal Depth	26.0" (66 cm)
Depth	26.0" (66 cm)
Depth with Handle	27.75" (70 cm)
Depth with door at 90°	52.0" (132 cm)
Capacity	18.0 cu.ft. (510 L)
Defrost Type	Automatic
Door	White
Cabinet	White
US Electrical Safety	ETL
Canadian Electrical Safety	ETL-C
Amps	1.5
Voltage/Frequency	115 V AC/60 Hz
Weight	270.0 lbs. (122 kg)
Parts & Labor Warranty	2 Years
Compressor Warranty	5 Years
UPC	761101084626
Refrigerator Features	
Door Swing	RHD
Reversible	Factory Reversible
Shelf Type	Wire
Shelf Qty	7
Adjustable Shelves	Yes
Thermostat Type	Digital
Fan Type	Interior
Refrigerant Type	R290
Refrigerant Amount	1.75oz.
High Side PSI	280.0
Low Side PSI	90.0
Wheel Qty	4
Interior Light	Yes
Temperature Range	2 to 8°C
Dimensions	

Interior Height	68.5" (174 cm)
Interior Width	24.13" (61 cm)
Interior Depth	18.75" (48 cm)
Compressor Step Height	6.5" (17 cm)
Compressor Step Width	24.13" (61 cm)
Compressor Step Depth	6.5" (17 cm)

