

# AFS17PVDL2B



79.5" x 27.5" x 26.63" (H x W x D)

Performance series Pharma-Vac 14.83 cu. ft. upright frost-free vaccine all-freezer with a NIST calibrated temperature logger (DDL)

**Highlights:**

NIST calibrated DDL included for accurate temperature logging

Designed and purpose built to meet demanding needs of life science, vaccine, laboratory and medical cold storage applications

Intelligent microprocessor digital temperature controller

**Product Features:**

Upright All-Freezer	Full-sized frost-free freezer designed for medical and life science storage
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
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
Spacious capacity	Over 14.5 cu.ft. of storage inside
Frost-free operation	No-frost operation for minimal user maintenance
+/-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
Microprocessor control panel	Digital controls with a large LED readout in Celsius or Fahrenheit for intuitive temperature management

## AFS17PVDL2B Specifications:

Overview	
Nominal Height	80.0" (203 cm)
Height of Cabinet	79.5" (202 cm)
Nominal Width	28.0" (71 cm)
Width	27.5" (70 cm)
Width with Door Open	27.75" (70 cm)
Nominal Depth	27.0" (69 cm)
Depth	26.63" (68 cm)
Depth with Handle	28.13" (71 cm)
Depth with door at 90°	54.75" (139 cm)
Capacity	14.83 cu.ft. (420 L)
Defrost Type	Frost-Free
Door	White
Cabinet	White
US Electrical Safety	ETL
Canadian Electrical Safety	ETL-C
Amps	4.3
Voltage/Frequency	115 V AC/60 Hz
Parts & Labor Warranty	2 Years
Compressor Warranty	5 Years
UPC	761101152202
Freezer	
Door Swing	RHD
Reversible	Factory Reversible
Interior Height	49.0" (124 cm)
Interior Width	19.25" (49 cm)
Interior Depth	18.0" (46 cm)
Shelf Type	Wire
Shelf Qty	6
Adjustable Shelves	Yes
Thermostat Type	Digital
Interior Light	Yes
Fan Type	Interior
Refrigerant Type	R290a
Refrigerant Amount	3.27 oz.
High Side PSI	280.0
Low Side PSI	130.0
Wheels	4

Compressor Step Height	10.0" (25 cm)
Compressor Step Width	19.25" (49 cm)
Compressor Step Depth	16.0" (41 cm)
Temperature Range	-30 to -10°C

