

ARS12MLDL2B



61.75" x 23.38" x 24.38" (H x W x D)

Performance series Med-Lab 12 cu.ft. upright all-refrigerator for laboratory 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

Powder-coated handle with naturally occurring silver ions to help reduce germ spread

Product Features:

Purpose-built design	Designed and purpose-built to meet the demanding needs of scientific, life science, laboratory, and medical cold storage applications
+/-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
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
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
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

ARS12MLDL2B Specifications:

Overview	
Nominal Height	62.0" (157 cm)
Height of Cabinet	61.75" (157 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	24.38" (62 cm)
Depth with Handle	26.13" (66 cm)
Depth with door at 90°	46.5" (118 cm)
Capacity	12.0 cu.ft. (340 L)
Defrost Type	Automatic
Door	White
Cabinet	White
US Electrical Safety	ETL
Canadian Electrical Safety	ETL-C
Amps	1.4
Voltage/Frequency	115 V AC/60 Hz
Weight	190.0 lbs. (86 kg)
Parts & Labor Warranty	2 Years
Compressor Warranty	5 Years
UPC	761101065786
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	R600a
Refrigerant Amount	2.11oz.
Interior Light	Yes
Temperature Range	2 to 10°C
Dimensions	
Interior Height	53.0" (135 cm)
Interior Width	20.0" (51 cm)
Interior Depth	17.0" (43 cm)

Compressor Step Height	6.5" (17 cm)
Compressor Step Width	20.0" (51 cm)
Compressor Step Depth	5.0" (13 cm)

