

# ARG8MLDL2B



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

Performance series Med-Lab 8 cu.ft. upright glass door all-refrigerator for laboratory storage with factory-installed data logger, antimicrobial silve-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 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 +10°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   |

## ARG8MLDL2B Specifications:

| Overview                   |                    |
|----------------------------|--------------------|
| Nominal Height             | 50.0" (127 cm)     |
| Height of Cabinet          | 50.0" (127 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                   | 8.0 cu.ft. (227 L) |
| Defrost Type               | Automatic          |
| Door                       | Glass              |
| Cabinet                    | White              |
| US Electrical Safety       | ETL                |
| Canadian Electrical Safety | ETL-C              |
| Amps                       | 1.4                |
| Voltage/Frequency          | 115 V AC/60 Hz     |
| Weight                     | 160.0 lbs. (73 kg) |
| Parts & Labor Warranty     | 2 Years            |
| Compressor Warranty        | 5 Years            |
| UPC                        | 761101065779       |
| 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         | 1.73oz.            |
| Interior Light             | Yes                |
| Temperature Range          | 2 to 10°C          |
| Dimensions                 |                    |
| Interior Height            | 41.25" (105 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)  |

