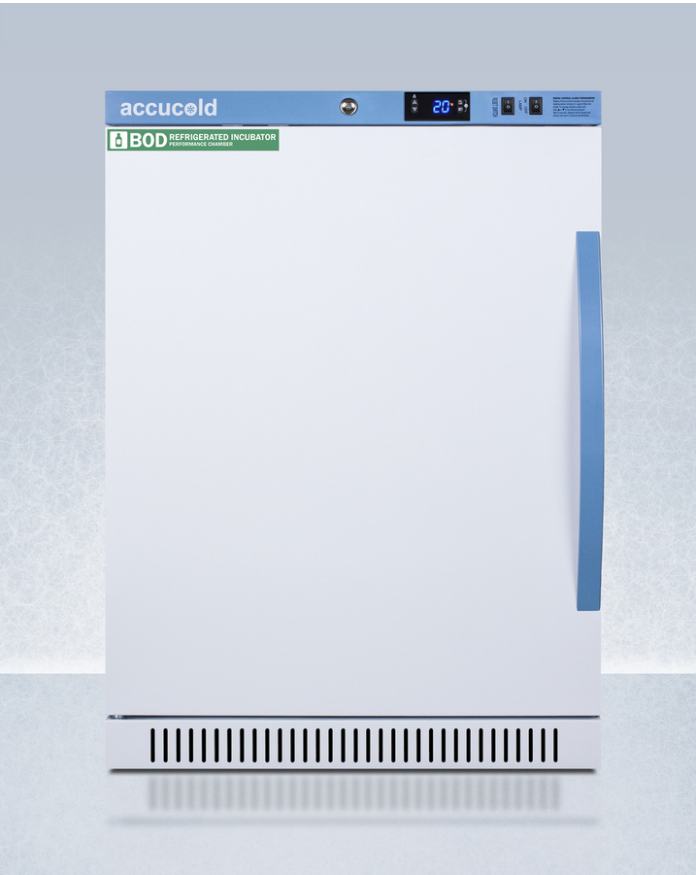


# ABOD6LHD



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

Performance Series BOD refrigerated incubator with 6 cu.ft. capacity

**Highlights:**

BOD refrigerated/heated incubator for water treatment storage

Intelligent microprocessor digital temperature controller

Improved temperature accuracy with a separate temperature probe for continuous product readout to simulate stored product temperature

**Product Features:**

|                                        |                                                                                                                                                                                      |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BOD Refrigerated/Heated Incubator      | Designed to store water samples under reliable temperature conditions for optimum research results                                                                                   |
| Purpose-built design                   | Constructed and featured for the storage of water samples                                                                                                                            |
| Pre-set to 20°C                        | Ideal temperature for bottle incubation                                                                                                                                              |
| +/-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 |
| Large capacity                         | 6 cu.ft. interior can hold up to 90 300ml incubator glass bottles (note: bottle capacity varies by exact bottle design and size)                                                     |
| 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 +4 to +60°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)                     |

## ABOD6LHD Specifications:

| Overview                   |                           |
|----------------------------|---------------------------|
| Nominal Height             | 33.0" (84 cm)             |
| Height of Cabinet          | 32.5" (83 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                   | 6.0 cu.ft. (170 L)        |
| Defrost Type               | Automatic                 |
| Door                       | White                     |
| Cabinet                    | White                     |
| US Electrical Safety       | ETL                       |
| Canadian Electrical Safety | ETL-C                     |
| Amps                       | 0.75                      |
| Voltage/Frequency          | 115 V AC/60 Hz            |
| Weight                     | 115.0 lbs. (52 kg)        |
| Parts & Labor Warranty     | 2 Years                   |
| Compressor Warranty        | 5 Years                   |
| UPC                        | 761101155142              |
| Refrigerator Features      |                           |
| Door Swing                 | LHD                       |
| Reversible                 | No                        |
| Shelf Type                 | Wire                      |
| Shelf Qty                  | 4                         |
| Adjustable Shelves         | Yes                       |
| Thermostat Type            | Digital                   |
| Fan Type                   | Interior                  |
| Refrigerant Type           | R600a                     |
| Refrigerant Amount         | 1.66oz.                   |
| Interior Light             | Yes                       |
| Temperature Range          | 4 to 60°C (39.2 to 140°F) |
| Sound Level                | 40.7 dB                   |

| Dimensions             |               |
|------------------------|---------------|
| Interior Height        | 24.5" (62 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)  |

