

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)

