

## **DH032A1W-D** 3.2 CU. FT.

# FIRST IN CLASS

The newly designed Danby Health counter-top compact refrigerator. Built with commercial grade components and loaded with powerful features, Danby Health combines innovative technology, energy efficiency and proven reliability demanded by Medical and Clinical facilities.



## KEY FEATURES

- Temperature Stability engineered to maintain a steady range 2 8 degrees centigrade (35.6°F 46.4°F)
- Internal forced-air fan ensures even cooling from top to bottom
- External digital display makes it easy to monitor the internal refrigerator air temperature
- High/Low alarm sounds alert if air temperature rises or falls out of the set range
- Integrated air temperature logger internally stores refrigerator readings for a simple and reliable solution to air temperature monitoring
- Built-in USB port for downloading stored temperature data
- Reyed door lock adds another layer to material security
- Tlat door liner conforms to guidelines contributing to stable conditions for commercial products
- + Hospital grade "Green Dot" power cord
- 2 full and 1 half width wire shelf promotes free air flow
- ♠ Interior LED lighting
- Antimicrobial Handle Healthy Handle effectively inhibits a broad spectrum of germs
- + UL 471 Compliant
- ♠ NIST Thermometer
  - D: Digital Data Logger (Automatic Data Logging)



# Traceable Excursion-Trac<sup>™</sup> Data Logging Thermometer with Calibration: 1 Bottle Probe





- Includes NIST-Traceable certificate from our A2LA accredited (1750.01) calibration laboratory.
- Memory can be cleared after downloading data & alarm events.
- Set limits for and store up to 10 unique events.
- ► Smart-Alarm<sup>TM</sup> with visual/audible alarm continues to alert even if conditions return to normal range.
- Triple-display: shows high, low, and current temperature simultaneously.



#### **INCLUDES**

Glass bottle probe with 10-ft cable, flip-open stand, hook and loop strips, magnetic strips, wall-mount receptacle, batteries, and NIST-traceable calibration certificate with data.



#### SPECIFICATIONS & DESCRIPTION

Meter Measurement Type	Digital Indicator
Number of Probe Channels	1
Min Temperature (°F)	-58
Max Temperature (°F)	158
Min Temperature (°C)	-50
Max Temperature (°C)	70
Accuracy	±0.25°C
Resolution	0.01°
Data Logging	Yes
Memory Capacity	525,600 (rolling memory)
Alarm	Yes



## Danby Health 3.2 cu. ft. Compact Refrigerator





### EXTERNAL DIGITAL THERMOSTAT DISPLAY

 Digital air temperature control for precise air temperature settings. This system records air temperature every 10 minutes, stores 8,000pcs data points for approx. 55 days.
 A USB port allows the user to export all data in a .csv format.







Model Number	DH032A1W-D
Capacity	3.2 cu. ft.
Cord Length	1.8 m / 70.87 in. / 5.91 ft.
Temperature Cooling Range (°F/°C)	35.6 - 46.4°F / 2-8°C
Defrost Location	Defrost Drain, Back
Interior Lights/Qty/Type/Color	Yes/9/LED/White
Full Shelves/Half Shelves	2/1
Thermostat/Display Color/Position	Electronic/Blue/Top
Cabinet Color	White
Work Top	White
Refrigerant Type	R600a
Sound Level	42db
Condenser Evaporator Configuration	Flush Back/In Wall
Defrost System Type	Cycle
Installation Type	Free Standing Only
Power Input @115V	115V
Net Weight Unit Only	23.1kg/50.82lbs
Gross Weight	25.7kg/56.59lbs

#### PRODUCT SPECIFICATIONS

Overall Width	17 <sup>1</sup> / <sub>16</sub> in. (450 mm)
Height With Max Leg Height	34 1/16 in. (875 mm)
Height With Min Leg Height	33 % in. (860 mm)
Overall Depth	19 3% in. (492 mm)

5070 Whitelaw Road, Guelph, ON N1H 6Z9 | 1 (800) 263-2629 | www.danby.com PO Box 669, Findlay, OH USA 45840 | (419) 425-8627 | www.danby.com 2 Annette Road, Suite 3, Foxboro, MA USA, 02035 | (800) 525-7307 | www.microfridge.com

Continuing research results in steady improvements. Therefore, this information and these specifications are subject to change without notice.