DH016A1W-D
1.6 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
- Keyed door lock adds another layer to material security
- Flat door liner conforms to guidelines contributing to stable conditions for commercial products
- Hospital grade “Green Dot” power cord
- 1 full and 1 half width wire shelf promotes free air flow
- Interior LED lighting
- Includes Silver Coated Handle
- UL 471 Compliant
- NIST Thermometer
    - D: Digital Data Logger (Automatic Data Logging)

Traceable Excursion-Trac™ Data Logging Thermometer with Calibration: 1 Bottle Probe







FEATURES

- 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™ 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 1.6 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	DH016A1W-D
Capacity	1. 6. 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	1/1
Thermostat/Display Color/Position	Electronic/Blue/Top
Cabinet Color	White
Work Top	White
Refrigerant Type	R600a
Sound Level	45db
Condenser Evaporator Configuration	Flush Back/In Wall
Defrost System Type	Cycle
Installation Type	Free Standing Only
Power Input @115V	115V
Net Weight Unit Only	18.5kg/40.68lbs
Gross Weight	20.5kg/45.13lbs

PRODUCT SPECIFICATIONS

Overall Width	17 $^{11}/_{16}$ in. (450 mm)
Height With Max Leg Height	21 $^{7}/_{16}$ in. (545 mm)
Height With Min Leg Height	21 $^{7}/_{8}$ in. (530 mm)
Overall Depth	19 $^{3}/_{8}$ in. (492 mm)

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

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