

DH016A1W-D 1.6 CU. FT.

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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
- 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[™] 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 ¹ / 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 ¾ 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.