

## VWR-HC-ERFC10

## **Product Data Sheet**

9 Cu. Ft. Undercounter Hazardous Location Freestanding Refrigerator and Freezer Combination

## **Product Description**

In the fast-paced world of scientific and industrial laboratories, precision and safety are key. Our Hazardous Location Combo Units are engineered for use in environments where volatile or explosive conditions could exist. Crafted with ATEX and non-sparking components, these units are designed to keep you and your substances sist. These units meet NFPA and OSHA guidelines. Fight proportions to cation, Class 1, Division II, Groups C & D guidelines. Fighteered with a microprocessor temperature controller, these units provide exceptional precision, recovery, and maintenance. You'll also experience the power of natural hydrocarbon erificerants through energy swings and a greener laboratory footprint—all while enjoying stellar system performance. \*

\*Note: Please be aware that these units come without a plug and require hardwiring in conduit, ensuring a secure connection in your high-risk environment. Our freestanding models also require 4 inches of clearance for proper ventilation and safety.

General Description and Application Storage capacity (cu. ft) Door Two swing solid doors Shelves
Freezer Compartments
Baskets 3 adjustable (refrigerator) and 2 fixed (freezer) 3 Removable (freezer) Mounting
Interior lighting
Airflow management
External probe access Leveling legs and stacking kit Non-applicable Non-applicable Non-applicable Cabinet is foamed-in-place with EPA compliant high density urethane foam Exterior materials White powder coated steel
Keyed door locks
Two (2) year parts and labor warranty Access Control General warranty Product Weight (lbs) Shipping Weight (lbs) 175 205 1.2 (refrigerator) 1.4 (freezer) Amps Exposed flying leads, 3 wires 115VAC/60Hz/1PH Rated Amperage
Power Plug/Power Cord

Facility Electrical Requirement
Agency Listing and Certification Refrigeration System

R600a Cycle (Refrigerator) and Manual (Freezer) Refrigerant Defrost

Microprocessor Temperature Controller Display technology Digital temperature display

Adjustable Temperature Range (Refrigerator) 1°C to 10°C Adjustable Temperature Range (Freezer) -15°C to -25°C

External alarm connection Remote alarm contacts, refrigerator and freezer

Audible and visual high and low temperature alarms, refrigerator and freezer Alarms

ETL Listed, Units meed NFPA guidelines 45 and 70

Simulator Ballast Glass beads in a bottle Digital Communication
Data Transfer
Disclaimers

olass beauts in a buttle
Non-applicable
Non-applicable
This unit must have 4" clearance on sides and back for adequate ventilation

mensions					
	Width (in.)	Depth (in.) 23 5/8"	Height (in.)	Door Swing (in.)	Total open Depth (in.) 45 5/8"
Exterior	23 5/8"		65"	22"	45 5/8"
Interior	Top 20 1/4 - Bottom 19"	Top 17 Bottom 16"	51 5/8"		
-	20 ¼"	23 %" — — — — — — — — — — — — — — — — — —			
	65"	7"		45 %"	
		10 1/2"	No. of the second		
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arranty Service chnical Service	1-800-268-4355 1-888-897-5463			oductSupportNA@vwr.com	