

Images





VWR-HC-ERP-04

Product Data Sheet 5 Cu. Ft. Undercounter Hazardous Location Freestanding Refrigerator

Product Description

In the fast-paced world of scientific and industrial laboratories, precision and safety are key. Our Hazardous Location Undercounter Refrigerators are engineered for use in environments where volatile or explosive conditions could exist. Crafted with ATEX and non-sparing components, these refrigerators are designed to key you and your substances safe. These units meet NFPA and OSHA guidelines for Hazardous Location, Class 1. Division II. Groups 12 & 0 guidelines. Engineered with a microprocessor temperature controller, these units provide exceptional precision, recovery, and maintenance. You'll also experience the power of natural hydrocarbon refrigerants through energy awings 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.

storage capacity (cu. ft)	5 Cu. Ft.
Door	One swing solid door
Shelves	one using bala book 3 adjustable shelves with guard rail on back to prevent product from being pushed against the back wall
Freezer Compartments	Non-applicable
Baskets	Non-applicable
Mounting	Leveling leps
Interior lighting	Non-applicable
Airflow management	Non-applicable
External probe access	Non-applicable
Insulation	Cabinet is foamed-in-place with EPA compliant high density urethane foam
Exterior materials	White powder coated steel
Access Control	Keyed door lock, integrated door handle
General warranty	Two (2) years parts and labor warranty
Product Weight (lbs)	84
Shipping Weight (lbs)	118
Rated Amperage	1.2 Amps
Power Plug/Power Cord	Exposed flying leads, 3 wires
Facility Electrical Requirement	115VAC/60Hz/1PH
Agency Listing and Certification	ETL Listed, Units meed NFPA guidelines 45 and 70
rigeration System	
rigeration System Refrigerant Defrost	R600a Cycle
Refrigerant	
Refrigerant	Cycle
Refrigerant Defrost	Cycle
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