

LHP-15-CFM

Product Description

This laboratory chest freezer offers 15 cubic feet of storage and precise temperatures for lab environments. Engineered with a digital temperature controller, this freezer maintains an adjustable temperature range of -24°C to -12°C. Audible and visual alarms protect samples, notifying staff of any temperature deviations. This freezer utilizes environmentally friendly hydrocarbon refrigerant, delivering efficient cooling performance while supporting sustainability efforts. Built for everyday lab use, this unit features a durable powder-coated steel exterior, a locking lid for secure storage, and manual defrost operation for long-term performance. This chest freezer is an ideal solution for bulk storage in the lab.

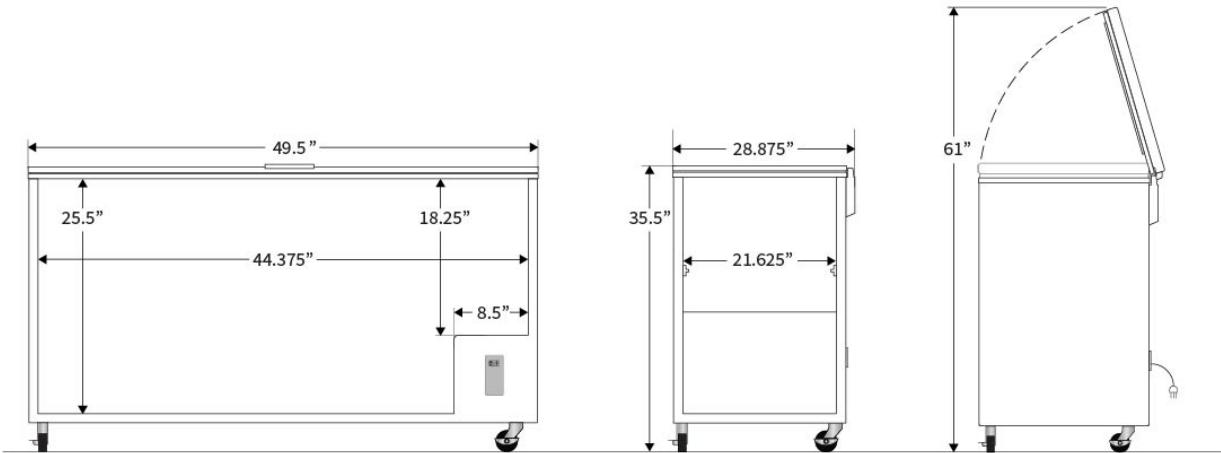
Images



General Description and Application	
Storage capacity (cu. ft)	15 Cu. Ft.
Door	One (1) solid lifting lid door
Baskets	Two (2) baskets
Mounting and installation	Swivel casters
Interior lighting	LED interior lighting
Insulation	HFC Free high density urethane foam
Exterior materials	White powder coated steel
Access control	Keyed door lock
General warranty	Two (2) year parts and labor warranty
Compressor warranty	Five (5) year compressor parts warranty
Product Weight (lbs)	135
Shipping Weight (lbs)	215
Rated Amperage	2.8 Amps
Power Plug/Power Cord	NEMA 5-15P plug, 5 ft long cord
Facility Electrical Requirement	110 - 120V AC, 15A breaker, NEMA 5-15 receptacle

Refrigeration System	
Refrigerant	HFC-free refrigerant (R600a)
Defrost	Manual defrost

Controller, Configuration, Alarms and Monitoring	
Controller technology	Digital Temperature Controller
Adjustable Temperature Range	-12° C to -24° C (10° F to -11°F)
Display Technology	LED display
Alarms	High temp, temperature sensor failure
Disclaimers	Specifications are subject to change, The chest freezer models require 8" of clearance around back and sides of the unit for proper ventilation. Improper installation will void the warranty and will lead to temperature maintenance issues, overheating and possible failure.



Contact		
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