## LABRepCo



Product Data Sheet 14 Cu. Ft. Ultra Series Flammable Material Storage Manual

14 Cu. Ht. Ultra Series Flammable Material Storage Manual Defrost Freezer

## Product Description

Certifications

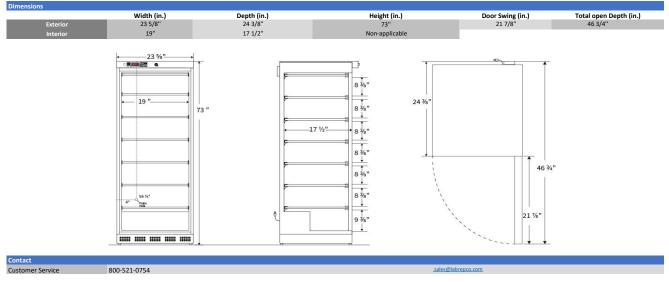
LHP-14-FF

Flammable storage freezers meet the requirements of NFPA 45 and NFPA 30 for cold storage of flammable and combustible materials in unclassified laboratory locations. Utilizes non-sparking and/or ATEX rated components to ensure an intrinsically safe interior for flammable materials in sealed containers. These units feature temperature alarms, keyed door locks, interior shelving, probe access, and microprocessor temperature control.

Our Ultra Series freezers provide multi-functional features in a cost-effective design. All units run on natural, hydrocarbon refrigerant for environmental health and energy efficiency.



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Storage capacity (cu. ft)	
Door	Right Hinged
Shelves	6 Fixed
Freezer Compartments	Non-applicable
Baskets	Non-applicable
Mounting	Leveling Legs
Interior lighting	Non-applicable
Airflow management	Non-applicable
External probe access	Rear wall port (3/4") dia.
Insulation	Cabinet is foamed-in-place with EPA compliant high density urethane foam
Exterior materials	White powder coated steel
Access Control	Keyed door lock
General warranty	Two (2) year parts and labor warranty
Warranty Disclaimer	Products require 4" 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 fail
Product Weight (lbs)	170
Shipping Weight (lbs)	190
Rated Amperage	3 Amps
Power Plug/Power Cord	NEMA 5-15 Plug, conforms to UL471 requirements
Facility Electrical Requirement	115V, 60 Hz
Agency Listing and Certification	ETL, C-ETL listed and certified to UL471 standard, hydrocarbon refrigerant safety
rigeration System	
Refrigerant	R290
Refrigerant Defrost	R290 Manual
	Manual
Defrost	Manual
Defrost troller, Configuration, Alarr	Manual ns and Monitoring
Defrost troller, Configuration, Alarn Controller technology	Manual ns and Monitoring Microprocessor temperature controller with digital temperature display, "C/"F switchable
Defrost troller, Configuration, Alarr Controller technology Display technology	Manual ns and Monitoring Microprocessor temperature controller with digital temperature display, "C/"F switchable Standard Digital Temperature Display
Defrost troller, Configuration, Alarr Controller technology Display technology Adjustable Temperature Range External alarm connection	Manual ns and Monitoring Microprocessor temperature controller with digital temperature display, "C/"F switchable Standard Digital Temperature Display -15°C to -25°C
Defrost troller, Configuration, Alarr Controller technology Display technology Adjustable Temperature Range	Manual ns and Monitoring Microprocessor temperature controller with digital temperature display, *C/*F switchable Standard Digital Temperature Display -15°C to -25°C State switching remote alarm contacts
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Defrost troller, Configuration, Alarr Controller technology Display technology Adjustable Temperature Range External alarm connection Alarms Controller probe	Manual Anna Manual Ans and Monitoring Microprocessor temperature controller with digital temperature display, "C/"F switchable Standard Digital Temperature Display -15"C to -25"C State switching remote alarm contacts Audible and visual high and low temperature alarms 2 Probes; 1 in air and 1 in sample bottle
Defrost troller, Configuration, Alarr Controller technology Display technology Adjustable Temperature Range External alarm connection Alarms Controller probe Digital Communication	Manual         sand Monitoring         Microprocessor temperature controller with digital temperature display, "C/"F switchable         Standard Digital Temperature Display         -15° C to -25° C         State switching remote alarm contacts         Audible and visual high and low temperature alarms         2 Probes; 1 in air and 1 in sample bottle         Non-applicable
Defrost troller, Configuration, Alarr Controller technology Display technology Adjustable Temperature Range External alarm connection Alarms Controller probe Digital Communication Data Transfer	Manual         as and Monitoring         Microprocessor temperature controller with digital temperature display, "C/"F switchable         Standard Digital Temperature Display         -15°C to -25°C         State switching remote alarm contacts         Audible and visual high and low temperature alarms         2 Probes; 1 in air and 1 in sample bottle         Non-applicable
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