## LABRepCo



## Product Data Sheet

17 Cu. Ft Ultra Series Laboratory Manual Defrost Freezer

## Product Description

Certifications

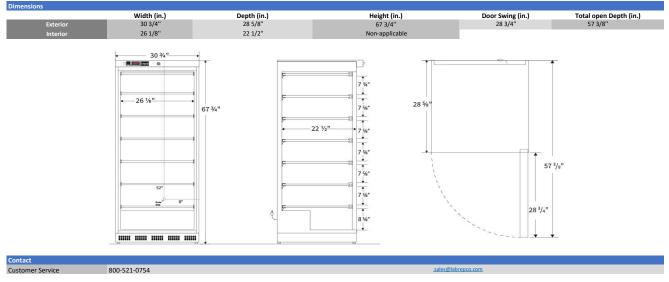
LHP-17-FM

Laboratory freezers offer professional cold storage for scientific and industrial settings. Units come equipped with temperature alarms, keyed door locks, forced draft circulation, probe access, and precise temperature monitoring through microprocessor 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.



Shelves 6 i Freezer Compartments Nr Baskets Nr Mounting Le Interior lighting Nr Lifflow management Nr External probe access Re	V Sight Hinged 5 Fixed Non-applicable e.veling Legs Non-applicable
Shelves 6 1 Freezer Compartments No Baskets No Mounting Le Interior lighting No Airflow management No External probe access Re	5 Fixed Von-applicable Von-applicable eveling tegs
Freezer Compartments No Baskets No Mounting Le Interior lighting No Airflow management No External probe access Re	Non-applicable Non-applicable .eveling Legs
Baskets No Mounting Le Interior lighting No Airflow management No External probe access Re	Non-applicable eveling Legs
Mounting Le Interior lighting No Airflow management No External probe access Re	eveling Legs
Interior lighting No Airflow management No External probe access Re	
Airflow management No External probe access Re	Von-applicable
External probe access Re	
	Non-applicable
'nsulation Ca	Rear wall port (3/4") dia.
	Cabinet is foamed-in-place with EPA compliant high density urethane foam
	White powder coated steel
Access Control Ke	Keyed door lock
General warranty Tw	/wo (2) year parts and labor warranty
Warranty Disclaimer Pr	vroducts 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 failu
Product Weight (lbs) 21	215
	240
	5. SAmps
	EVAN 5-15 Plug, conforms to UL471 requirements
	tank 3 2 ng, comonis o devi requirements 15% (6) Hz
	T.C. CFTL listed and certified to UL471 standard, hydrocarbon refrigerant safety
spency listing and certification ET	rt, Certe instea and certained to Oter 1 stainability, hydrocardon reingeraint salety
rigeration System	
	1290
	Vanual
troller, Configuration, Alarms ar	nd Monitoring
	Vicroprocessor temperature controller with digital temperature display, *C/*F switchable
	Standard Digital Temperature Display
Adjustable Temperature Range -1	15°C to -25°C
	Late switching remote alarm contacts
	state switching renote address to the control of the state switching renote address to the state switching renote address to the state switching and switching
Alarms AL	uulue and visual nigh and low temperature alarms
Controller probe 2 F	2 Probes; 1 in air and 1 in sample bottle
Digital Communication No	Non-applicable
	Non-applicable
	Defrosting of the unit will need to be performed periodically to prevent severe ice build-up
In	ndoor use only, +18°C to +26°C (+65°F to +78°F), <70% RH
	Specifications are subject to change



Rev\_07202023