

Product Data Sheet

30 CF General Purpose Manual Defrost Laboratory Freezer

ABT-MFS-30

Images



Product Description

The General Purpose Manual Defrost Freezers are intended for general purpose applications where precise temperature control and maintenance are not essential and there are no requirements for temperature alarms.

Manual defrost units have been designed to operate without product damaging auto defrost cycles. Periodic manual defrost is required on these units.

Certifications



General Description and Application

Storage capacity (cu. ft)	30 Cu. Ft. Capacity
Door	1 Solid, Right Hinged
Shelves	Four fixed
Freezer Compartments	1
Baskets	Non-applicable
Mounting	Leveling legs
Interior lighting	No
Airflow management	Non-applicable
External probe access	Probe access port (3/4")
Insulation	High density urethane foam cabinet insulation
Exterior materials	Steel
Access Control	Keyed door lock
General warranty	One (1) year parts and labor warranty
Compressor Parts Warranty	Five (5) year compressor parts warranty
Product Weight (lbs)	305
Shipping Weight (lbs)	365
Rated Amperage	6 Amps
Power Plug/Power Cord	NEMA 5-15 Plug, conforms to UL471 requirements
Facility Electrical Requirement	110-120V AC: 15 A (minimum)
Agency Listing and Certification	UL-C-UL Listed

Refrigeration System

Refrigerant	R404a
Defrost	Manual

Controller, Configuration, Alarms and Monitoring

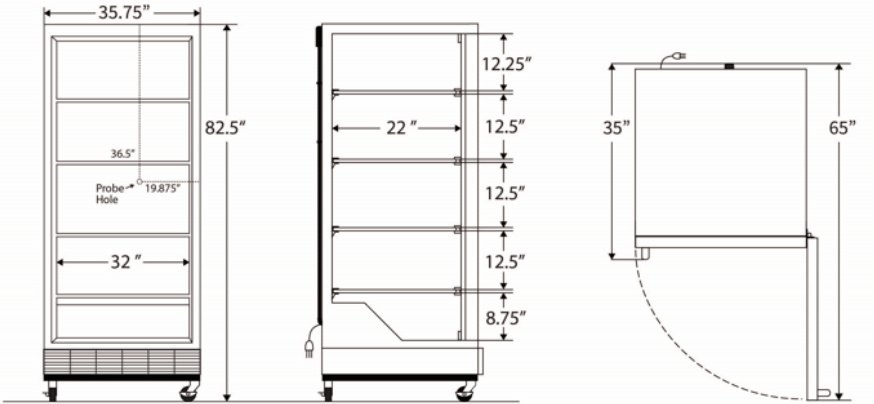
Controller technology	Mechanical thermostat
Display technology	Non-applicable
Adjustable Temperature Range	-15°C to -25°C
External alarm connection	Non-applicable
Alarms	Non-applicable

Disclaimers Indoor use only, +18C to +26C (+65F to +78F), <70% RH.

Specifications are subject to change.

Periodic defrosting is required.

Dimensions					
	Width (in.)	Depth (in.)	Height (in.)	Door Swing (in.)	Total open Depth (in.)
Exterior	35.75"	34.25"	72.5"	35"	65"
Interior	32"	22.5"	65"		



Contact		
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