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FS24LMED2



21.75" x 18.5" x 17.63" (H x W x D)

Compact medical/scientific all-freezer with digital thermostat, NIST calibrated thermometer/alarm, and front lock

Highlights:

Specially designed and featured to meet the CDC and VFC's guidelines for safe vaccine storage

User-friendly front control panel keeps the thermostat and alarm in reach without having to open the door

Assembled in the USA from domestic and imported components

Product Features:

Reliable temperature stability	Designed and engineered to store vaccines and other sensitive materials under stable temperature conditions	
Digital thermostat	Electronic controls for more precise temperature management, with temperature readout and controls externally located for added convenience	
High/low temperature alarm	Audible alarm sounds if the interior temperature rises or falls out of set range	
NIST calibrated temperature display	Alarm includes continuous NIST calibrated display of the current interior and high/low temperature, and can be switched from Celsius to Fahrenheit at the touch of a button	
Buffered temperature probe	Thermometer probe is encased in a glycol-filled bottle to maintain temperature readings closest to stored contents, as recommended by the CDC and VFC's guidelines	
Factory installed lock	Keyed lock for convenient security, with two keys included	
Manual defrost	Static cooling system for reduced temperature fluctuations	
Hospital grade cord and plug	Secure three-pronged cord for added unit safety	
3/8" access port	Unit comes with a factory installed probe hole for users to connect their own monitoring equipment	



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FS24LMED2 Specifications:

Overview		
Height of Cabinet	21.75" (55 cm)	
Width	18.5" (47 cm)	
Depth	17.63" (45 cm)	
Depth with door at 90°	34.5" (88 cm)	
Capacity	1.4 cu.ft. (40 L)	
Defrost Type	Manual	
Door	White	
Cabinet	White	
US Electrical Safety	ETL	
Canadian Electrical Safety	ETL-C	
Amps	0.8	
Weight	40.0 lbs. (18 kg)	
Shipping Weight	65.0 lbs. (29 kg)	
Parts & Labor Warranty	2 Years	
Compressor Warranty	5 Years	
Freezer		
Door Swing	RHD	
Reversible	Factory Reversible	
Interior Height	14.38" (37 cm)	
Interior Width	13.5" (34 cm)	
Interior Depth	13.25" (34 cm)	
Shelf Type	Wire	
Shelf Qty	1	
Thermostat Type	Digital	
Refrigerant Type	R134a	
Refrigerant Amount	1.5 oz.	
High Side PSI	280.0	
Low Side PSI	110.0	
Level Legs	2	
Compressor Step Height	8.5" (22 cm)	
Compressor Step Width	13.5" (34 cm)	
Compressor Step Depth	6.0" (15 cm)	
Temperature Range	-20° to -15°C	



