

1 Cubic Ft. Ultra-Low Freezer





Temperature Range (°C) -40° to -86° Exterior WxDxH (In) 23 x 21.25 x 36.5 Internal WxDxH (In) 13 x 13.5 x 10

Capacity(Cu.FT) 1 Weight (lbs) 132

-86°C Temperature Upright Freezer

Used by universities, hospitals and research institutes for long term storing of blood, skin cells, DNA, organs, and vaccines

Engineered for reliability and ease of use, the LX-series delivers consistent ultra-low temperatures to safeguard critical samples. With an intuitive interface and durable construction, this freezer ensures dependable performance and effortless operation for any laboratory setting.

Model	
Cabinet Type	Upright
Capacity (Cu.Ft)	1
Internal Size (WxDxH) inches)	13x13.5x10
External Size (WxDxH) inches	23x21.25x36.5
NW(Lbs)	132
Performance	
Temperature Range (C°)	-40°~ -80°
Ambient Temperature	16°-32°
Controller	Microprocessor
Display	Digital display
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Refrigeration	
Compressor	Single
Cooling Method	Direct
Defrost Mode	Manual
Refrigerant	Mixture Gas
Insulation (mm)	110
Construction	
External Material	Steel plates with spraying
Inner Material	304 Stainless Steel
Inner Doors	1 Stainless Steel
Shelves	1 Stainless Steel
Door Lock with Key	Yes
Port	1pc. Ø 12mm
Casters	4
Alarm	
Temperature	High/Low temperature,
Electrical	
Power Supply(V/HZ)	115/60
Rated Input(W)	320
Rated Current(A)	2.78

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice. While we exercise good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using the specifications. By using the information provided, the user assumes all risks in connection with such use.

This unit comes with a standard 1 year warranty.