

LFT50W2HC

MediLine



 GERMAN
ENGINEERING

LIEBHERR

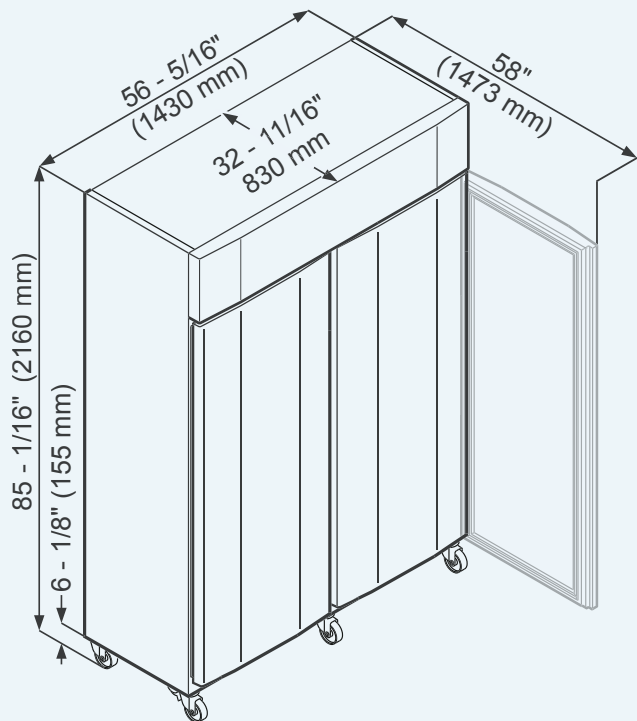
Quality, Design and Innovation

Laboratory Freezer with Top Mount Compressor and Electronic Controls



Laboratory freezer with electronic controls	LFT50W2HC MediLine	No Frost	LED
Total gross/net capacity l (cu.ft.)	1365/1325 (47.8/46.4)		
Exterior dimensions in mm (w/d/h)	1430/830/2160		
in inches (w/d/h)	56 5/16"/32 11/16"/85 1/16"		
Interior dimensions in mm (w/d/h)	1236/650/1500		
in inches (w/d/h)	48 11/16"/25 5/8"/59 1/16"		
Energy consumption in 365 days *	2519 kWh		
Ambient temperature in °C (°F)	16°C to 43°C (61°F to 109°F)		
Refrigerant	R290		
Sound rating **	65 dB(A)		
Connection rating	10.0 A		
Frequency/voltage	60 Hz/115V~		
Cooling system/Defrost	forced-air/automatic		
Temperature range in °C (°F)	-10°C to -26°C (14°F to -15°F)		
External cabinet finish	steel/white		
Door/lid material	steel		
Internal liner material	stainless steel		
Type of control	electronic control		
Temperature display	external digital		
Alarm	visual and audible		
Alarm forwarding	yes		
Interior light	LED ceiling light		
Adjustable shelves	8		
Shelf material	clear-coated wire shelves		
Shelf load weight in kg (lbs)	60 (132.3)		
Usable shelf area in mm (inches)	1236/640 (48 11/16"/25 1/4")		
Casters	casters with brake at the front, casters at the rear		
Handle	full-length integrated handle		
Lock	recessed		
Self-closing door	yes		
Door hinges	left/right hand hinged, not reversible		
Insulation in mm (inches)	83-60 (3 5/16"-2 3/8")		
Gross/net weight in kg (lbs)	264/217 (582/478.4)		
Accessories			
Shelf, plastic-coated	7113327		
U-shaped tray slide, right	9001761		
U-shaped tray slide, left	9001757		
Foot pedal opener	9590639		

Unit Dimensions



Subject to alterations.

* Measured unloaded at 26.6°C (80°F) ambient temperature with set point of -17.7°C (0°F).

** Noise level – sound power re 1pW – according to IEC 60704-2-14.