

LFT30W1HC

MediLine



 GERMAN
ENGINEERING

LIEBHERR

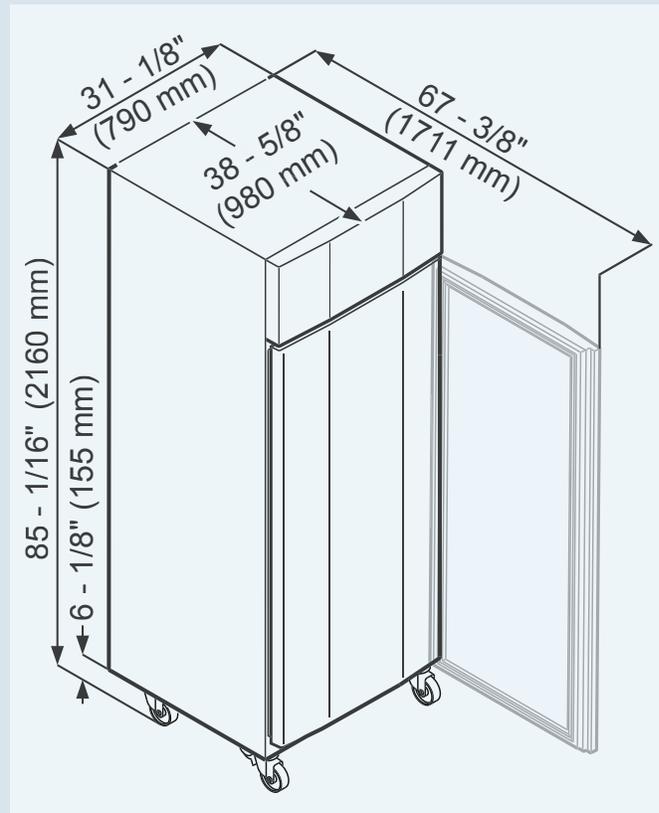
Quality, Design and Innovation

Laboratory Freezer with Top Mount Compressor and Electronic Controls



| Laboratory freezer with electronic controls | | LFT30W1HC MediLine | No Frost | LED |
|---|-------------------|--|----------|-----|
| Total gross/net capacity l (cu.ft.) | | 856/831 (30.0/29.1) | | |
| Exterior dimensions in mm (w/d/h) | | 790/980/2160 | | |
| | in inches (w/d/h) | 31 1/8"/38 5/8"/85 1/16" | | |
| Interior dimensions in mm (w/d/h) | | 623/805/1500 | | |
| | in inches (w/d/h) | 24 9/16"/31 3/4"/59 1/16" | | |
| Energy consumption in 365 days * | | 1606 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 -35°C (14°F to -31°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 | | 4 | | |
| Shelf material | | clear-coated wire shelves | | |
| Shelf load weight in kg (lbs) | | 60 (132.3) | | |
| Usable shelf area in mm (inches) | | 623/789 (24 9/16"/31 1/8") | | |
| Casters | | casters with brake at the front, fixed casters at the rear | | |
| Handle | | full-length integrated handle | | |
| Lock | | recessed | | |
| Self-closing door | | yes | | |
| Door hinges | | right, reversible on site | | |
| Insulation in mm (inches) | | 83-60 (3 5/16"-2 3/8") | | |
| Gross/net weight in kg (lbs) | | 190/159 (418.9/350.5) | | |
| Accessories | | | | |
| Shelf, plastic-coated | | 7113325 | | |
| U-shaped tray slide, right | | 9005089 | | |
| U-shaped tray slide, left | | 9005077 | | |
| Foot pedal opener | | 9590659 | | |

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.