MRB 3000

Monolith Refrigerator Fully Integrated, panel ready



Refrigeration and Freezing





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	MRB 3000
Energy consumption (kWh / y)	245
Estimated Yearly Energy Cost in US \$1	34
Sound rating dB(A) ²	39
Refrigerator capacity cu.ft. (l)	15.0 (425)
BioFresh/BioFresh-Plus comp. cu.ft. (l)	6.5 (185)
Number of shelves	4
Number of door racks	3
Number of BioFresh/BioFresh-Plus drawers	2 / 1 with LED lighting
Electronic control	InfinitySwipe
Refrigerator temperature range °F (°C)³	+36°F to +45°F (+2°C to +7°C)
Defrost type	Automatic
Interior light	InfinityLight
Internal Water Dispenser	InfinitySpring
Water filter	Yes
Door hinges⁴	Right, reversible
Product dimensions	
in inch (H / W / D)	83 3/4" / 29 11/16" / 24"
in cm (H / W / D)	212.6/75.4/61
Cut out dimensions	
in inch (H / W / D)	84" / 30" / 25"
in cm (H / W / D)	213.4 / 76.2 / 63.5
Net weight lbs. (kg)	394.6 (179)
Voltage V / Hz	115/60

¹Estimated energy cost will depend on utility rates and use.

Estimated energy cost based on a national average electricity cost of 14 cents per KWh. ²Noise output – according to EN 60704-3. ³BioFresh bins temperatures 32°F (0°C). BioFresh-Plus bin 28°F (-2°C) or 32°F (0°C).

*BioFresh bins temperatures 32°F (0°C). BioFresh-Plus bin 28°F (-2°C) or 32°F (0°C). *Please contact your Liebherr Authorized Dealer for door reversal.

Subject to modification. For up-to-date information, visit home.liebherr.com Specifications are for planning purposes only. For more detailed information, refer to installation instructions or Design Guide



Accessories		
Stainless-steel door panel 30"	9901 872	
Monolith brushed aluminum square handle9901 461		
Monolith stainless steel round handle	9901 489 / 9904 680	
Monolith brushed aluminum soft-edge handle9901 492		
Stainless-steel Toe Kick 30"	9901 530	
FreshAir Activated Charcoal Filter	9096 342	
Reverse door Kit	9902 399	
Water filter	9880 980	
Anti-tip bracket wall mounted	9903 041	

Accessories for Side-by-Side installation

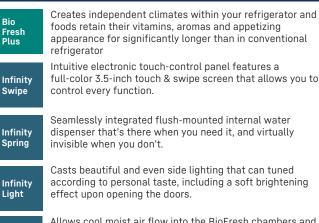
Side-by-Side kit (includes wall heater) 9901 428

Other stainless-steel Toe Kicks for Side-by-Side installation, please visit home.liebherr.com/monolith or refer to the accessory section on the Design Guide for more information.

Features

Power

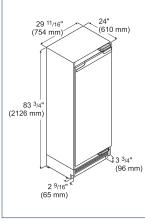
Cooling



Allows cool moist air flow into the BioFresh chambers and cold air to circulate behind the door, so items stored in the door remain as cold as everything else in the refrigerator.

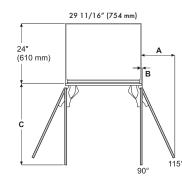
Diagrams

Product Dimensions



IMPORTANT! Stated minimum height dimensions include when the leveled feet are fully inserted.

Height can be increased by a maximum of 1" (26 mm) by turning the adjustable feet. When the appliance is fitted in the recess, the appliance must be raised by turning the adjustable feet so that the appliance top has contact with the anti-tipping bracket. This results in a 4" (102 mm) Toe Kick height.



Inset

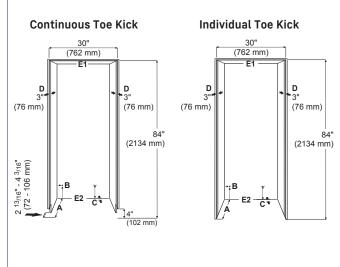
A = 13 1/4" (337 mm) B = 1/2" (12.5 mm) C = 31 7/8" (810 mm)

Frameless

A = 13 1/2" (343 mm) B = 1/2" (12.5 mm) C = 32 3/8" (822 mm)

Dimension A = without mounted door handle

Cutout Dimensions



Cabinet depth frameless installation style = 25" (635 mm) Cabinet depth inset installation style = 25" (635 mm) + panel thickness B

This is the point where the power cord exits from the appliance rear. 3/4" (19 mm) from the left and 5" (127 mm) from the floor. Free length of the power cord is 98" (2.5 m). We recommend power outlet to be placed outside of the appliance opening. A 15 or 20 A, 110-120 VAC circuit grounded and protected by a circuit breaker or fuse is required. **C**

The appliance has a recess in this area for cable and waterline laying. 1" (25 mm) in depth and 5 1/2" (140 mm) in height over the whole width of the appliance. The water pressure must be in the range of 40 - 90 psi. A shut-off valve must be installed between the water line and the main water supply. It must be easily accessible so the water supply can be stopped immediately if necessary. **D**

This surface is visible when the appliance door is open. Designed finish is required.

E1, E2

Depending on the appliance, the anti-tipping bracket is positioned at the top (E1) or base (E2) of the appliance and must be secured to the wall or to the floor, please refer to the installation manual for more information.

