MF 3051

Monolith Freezer- Fully Integrated, panel ready

LIEBHERR

Refrigeration and Freezing

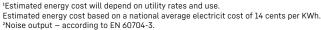






home.liebherr.com

	MF 3051	
Energy consumption (kWh/y)	529	
Estimated Yearly Energy Cost in US \$1	74	
Sound rating dB(A)²	39	
Freezer capacity cu.ft. (l)	15.2 (431)	
Number of shelves	4	
Number of door racks	3	
Number of FrostSafe Drawers	3	
Electronic control	InfinitySwipe	
Freezer temperature range °F (°C)	+7 °F to -17 °F (-14 °C to -27 °C)	
Defrost type	Automatic	
Interior light	InfinityLight	
Water filter	Yes	
IceMaker	Fixed water connection	
Ice cube output lbs. (kg.)	3.5 (1.6)	
Ice cube stock lbs. (kg.)	6.6 (3.0)	
Door hinges³	Left, reversible	
Product dimensions		
in inch (H/W/D)	83 3/4" / 29 13/16" / 24"	
in cm (H/W/D)	212.6/75.6/61	
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)	392.4 (178.0)	
Voltage V / Hz	115/60	



³Please 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 handle		9901 461	
Monolith stainless steel round handle	9901 48	39 / 9904 680	
Monolith brushed aluminum soft-edge handle 9901 49		9901 492	
Stainless-steel Toe Kick 30"		9901 530	
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 Too Kicke for Side-by-Side installation

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

Super Quiet Noise levels are kept to a minimum thanks to virtually silent, speed-controlled and sound absorbing compressors.



Intuitive electronic touch-control panel features a full-color 3.5-inch touch & swipe screen that allows you to control every function.



Casts beautiful and even side lighting that can tuned according to personal taste, including a soft brightening effect upon opening the doors.



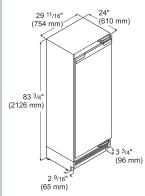
Quick freeze just-bought groceries to preserve optimum food freshness, while sealing in flavors and maintaining essential vitamins and minerals.



Monolith's automatic IceMaker produces 1.6 kg (3.5 pounds) of filtered ice in 24 hours. Activate the SuperFrost function for an even greater production capability. With a 1.8 kg (4-pound) storage capacity, you'll never be without.

Diagrams

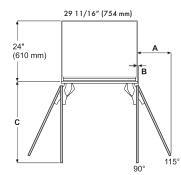
Product Dimensions



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)

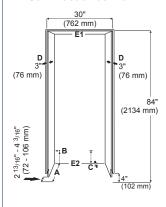
Frameless

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

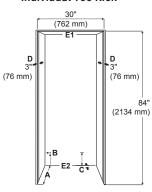
Dimension A = without mounted door handle

Cutout Dimensions

Continuous Toe Kick



Individual Toe Kick



Α

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

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 the 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.

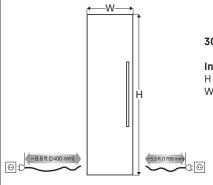
The appliance has a recess in this area for cable and waterline laying. 1" (25 mm) in depth and 5 1/2" (140 mm) in height over the whole width of the appliance. The water pressure must be in the range of 40 - 90 psi. A shut-off valve must be installed between the water line and the main water supply.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

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.

Door Panel Dimensions and dimensions of free length for power



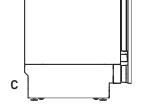
30" recess

Inset installation style H = 79 7/8" (2029 mm) W = 29 3/4" (756 mm)

Frameless installation style

H = 80" (2032 mm) Add overlapping dimension to the panel on the top. W = 30" (762 mm) Add overlapping dimension to the panel on both sides.

Panel thickness: Min. 5/8" (16 mm)* / Max. 1" (25.4 mm) Panel and handle weight: Max. 77 lbs. (35 kg) Ventilation takes place through the toe kick area. Door panels must be a minimum of 4" (102mm) above the floor.



^{*} If a shaker style panel is used, which is thinner than the minimum panel thickness, shorter screws than those supplied in the accessory pack must be used.