# MRB 2400

Monolith Refrigerator Fully Integrated, panel ready

# EBHER

## **Refrigeration and Freezing**

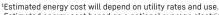






#### home.liebherr.com

	MRB 2400
Energy consumption (kWh/y)	230
Estimated Yearly Energy Cost in US \$1	32
Sound rating dB(A) <sup>2</sup>	39
Refrigerator capacity cu.ft. (l)	11.5 (325)
BioFresh/BioFresh-Plus comp. cu.ft. (l)	5.0(142)
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	No
Door hinges <sup>4</sup>	Right, reversible
Product dimensions	
in inch (H/W/D)	83 3/4" / 23 3/4" / 24"
in cm (H/W/D)	212.6/60.2/61
Cut out dimensions	
in inch (H/W/D)	84" / 24" / 25"
in cm (H/W/D)	213.4 / 61 / 63.5
Net weight lbs. (kg)	337.3 (153.0)
Voltage V / Hz	115/60



Estimated energy cost based on a national average electricity cost of 14 cents per KWh.

<sup>2</sup>Noise output – according to EN 60704-3. <sup>3</sup>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 24"	9901 883
Monolith brushed aluminum square handle	9901 461
Monolith stainless steel round handle	9901 489
Monolith brushed aluminum soft-edge handle	9901 492
Stainless-steel Toe Kick 24"	9901 496
FreshAir Activated Charcoal Filter	9096 342
Reverse door Kit	9902 399

Side-by-Side kit (includes wall heater)

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.

Infinity Swipe

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

Infinity Light

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



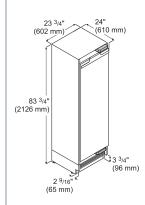
Quick chill just-bought groceries to preserve optimum food freshness, while sealing in flavors and maintaining essential vitamins and minerals.



Creates independent climates within your refrigerator and foods retain their vitamins, aromas and appetizing appearance for significantly longer than in conventional refrigerator.

# **Diagrams**

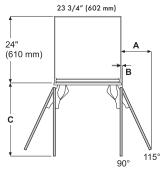
#### **Product Dimensions**



#### 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 = 10 3/4" (273 mm)

B = 1/2" (12.5 mm)

C = 25 7/8" (658 mm)

#### Frameless

A = 11" (279 mm)

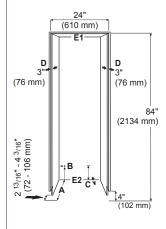
B = 1/2" (12.5 mm)

C = 26 3/8" (670 mm)

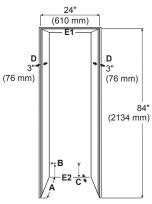
Dimension A= without mounted door handle

#### **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

#### В

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.

#### 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.

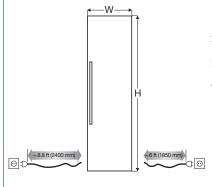
#### D

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.

## **Door Panel Dimensions** and dimensions of free length for power

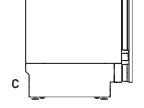


### 24" recess

Inset installation style H = 79 7/8" (2029 mm) W = 23 3/4" (603 mm)

#### Frameless installation style

H = 80" (2032 mm) Add overlapping dimension to the panel on the top. W = 24" (610 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. 66 lbs. (30 kg)

<sup>\*</sup> 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.