

# MW 2400

Monolith Wine - Fully Integrated,  
panel ready

# LIEBHERR

## Refrigeration and Freezing



home.liebherr.com



### MW 2400

Energy consumption (kWh / y)	170
Sound rating dB(A) <sup>1</sup>	38
Total capacity cu.ft. (l)	11.3 (320)
Max. No. of Bordeaux bottles	96
Number of shelves	9
Shelves on telescopic rails	9
Shelf material	Aluminum / Beech
InfinityBoard	Yes
Electronic control	InfinitySwipe
Refrigerator temperature range °F (°C)	+41°F to +68°F (+5°C to +20°C)
Temperature zones	3
Temperature alarm	Visual and acoustic
Interior light	InfinityLight
Door alarm	Acoustic
Safety Thermostat	Yes
Activated Charcoal Filter	Yes
Door type	Insulated glass door
Door hinges <sup>2</sup>	Right, reversible
<b>Product dimensions</b>	
in inch (H / W / D)	83 3/4" / 23 3/4" / 24 1/16"
in cm (H / W / D)	212.6 / 60.2 / 61
<b>Cut out dimensions</b>	
in inch (H / W / D)	84" / 24" / 25"
in cm (H / W / D)	213.4 / 61 / 63.5
Net weight lbs. (kg)	359.3 (163)
Voltage V / Hz	115/60

<sup>1</sup>Noise output - according to EN 60704-3.

<sup>2</sup>Please contact your Liebherr Authorized Dealer for door reversal.

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

Not recommended for installation or use at altitude greater than 4900 feet above sea level.

### Accessories

<b>Stainless-steel door panel wine 24"</b>	9901 533
<b>Monolith brushed aluminum square handle</b>	9901 461
<b>Monolith stainless steel round handle</b>	9901 489 / 9904 680
<b>Monolith brushed aluminum soft-edge handle</b>	9901 492
<b>Stainless-steel Toe Kick 24"</b>	9901 496
<b>FreshAir Activated Charcoal Filter</b>	9096 342
<b>Reverse door kit</b>	9902 399
<b>Anti-tip bracket wall mounted</b>	9903 040

### Accessories for Side-by-Side installation

<b>Side-by-Side kit (includes wall heater)</b>	9901 428
Other stainless-steel Toe Kicks for Side-by-Side installation, please visit <a href="http://home.liebherr.com/monolith">home.liebherr.com/monolith</a> or refer to the accessory section on the Design Guide for more information.	

### Features

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

**InfinityProtection:** To protect wines from high temperature fluctuations, Monolith wine columns utilize two temperature sensors in each compartment to help maintain precise temperatures.

**Customized Labeling:** Located on each wine shelf trim, erasable labels allow you to identify and customize your wine collection, making sure each bottle is right where you want it.

**FreshAir Activated Charcoal Filter:** Monolith's FreshAir filter features independent compartment filters which help to protect and preserve wine from contaminants and damaging odors.

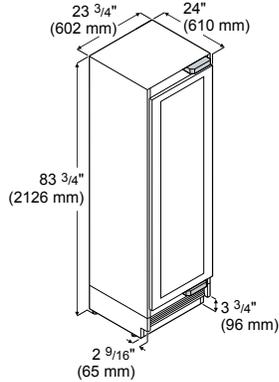
**Flexible Shelves on Telescopic Rails:** Monolith's flexible shelves allow for custom configurations to hold larger wine and champagne bottles.

**InfinityBoard:** The unique design of the Monolith wine column features a board that can be pulled out as a temporary shelf to hold bottles while organizing and adding to your wine collection.

This unit is also available as MW 2401 with left door hinges.

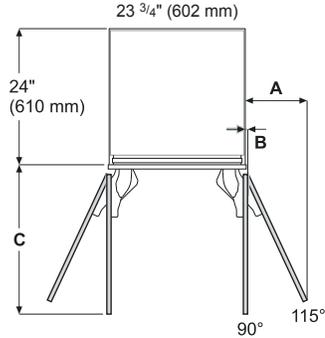
# Diagrams

## 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)

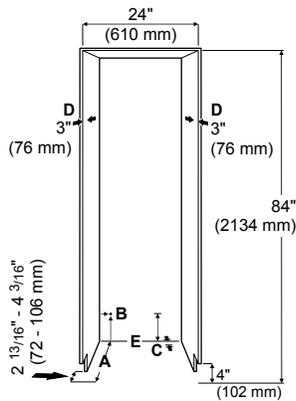
### Frameless

A = 11" (279 mm)  
B = 1/2" (12.5 mm)  
C = 26 3/8" (670 mm)

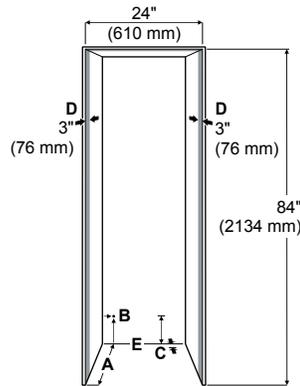
Dimension A = without mounted door handle

## Cutout Dimensions

### Continuous Toe Kick



### Individual Toe Kick



#### A

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

#### B

At this point 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 20A, 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.

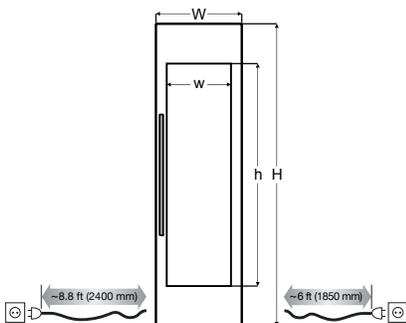
#### D

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

#### E

The anti-tipping bracket is positioned at the base 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) / h = 58 7/8" (1495 mm)  
W = 23 3/4" (603 mm) / w = 17" (432 mm)

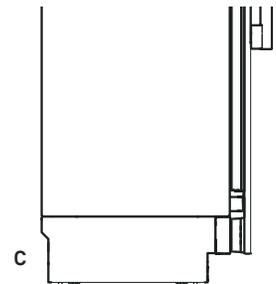
#### Frameless installation style

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. 52 lbs. (24 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.