

MCB 3652

Monolith French Door

LIEBHERR

Refrigeration and Freezing



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MCB 3652	
Energy consumption (kWh / y)	561
Estimated Yearly Energy Cost in US \$	79*
Sound rating dB(A)	40**
Total capacity cu. ft. (l)	18.0 (510)
Refrigerator capacity cu.ft. (l)	8.4 (239)
BioFresh-Plus compartment cu. ft. (l)	3.1 (87)
Freezer capacity cu. ft. (l)	6.5 (184)
Number of shelves	3
Number of door racks	2
Number of freezer drawers	2
Electronic control	InfinitySwipe
Refrigerator temperature range °F (°C)	+36 °F to +45 °F (+2 °C to +7 °C)
Freezer temperature range °F (°C)	+7 °F to -17 °F (-14 °C to -27 °C)
Defrost type	Automatic
Interior light	InfinityLight
Internal water dispenser	InfinitySpring
Water filter	Yes
IceMaker	Fixed water connection
Ice cube output lbs. (kg.)	3.5 (1.6)
Ice cube stock lbs. (kg.)	6.6 (3)
Door hinges	Left fix / Right fix
Product dimensions	
in inch (H / W / D)	83 3/4" / 35 11/16" / 24"
in cm (H / W / D)	212.6 / 90.6 / 61
Cut out dimensions	
in inch (H / W / D)	84" / 36" / 25"
in cm (H / W / D)	213.4 / 91.4 / 63.5
Net weight lbs. (kg)	418.9 (190)
Voltage V / Hz	115/60

* Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 14 cents per kWh.

** Noise output – according to EN 60704-3.

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 Panel Set	9903 022
Monolith brushed aluminum square handle	9901 461
Monolith stainless steel round handle	9901 489 / 9904 680
Monolith brushed aluminum soft-edge handle	9901 492
Stainless steel Toe Kick	9902 349
Anti-tip bracket wall mounted	9903 042

Features

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.

Infinity Spring

Seamlessly integrated flush-mounted internal water dispenser that's there when you need it, and virtually invisible when you don't.

Power Cooling

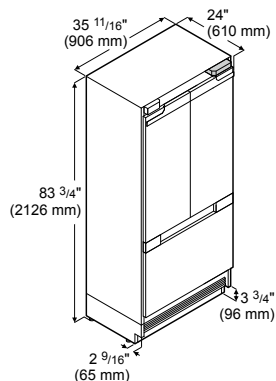
Allows cool moist air flow into the BioFresh chambers and cold air to circulate behind the door, so items stored in the door remain as cold as everything else in the refrigerator.

Bio Fresh Plus

Featuring separate electronic controls, BioFresh-Plus offers precise temperature regulation, and with our practical divider, you can easily separate the drawer into two compartments with independent temperatures for everyday use.

Diagrams

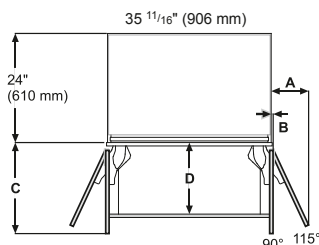
Product Dimensions



IMPORTANT!

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

Height can be increased by a maximum of 3/4" (19 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. Width will increase by 1/4" (6.5 mm) when mounting strips are installed.



Inset

A = 8 1/4" (210mm)
B = 1/2" (12.5 mm)
C = 20 1/16" (510 mm)

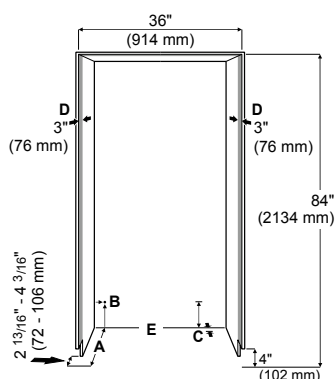
Frameless

A = 8 1/4" (210 mm)
B = 1/2" (12.5 mm)
C = 20 1/16" (510 mm)
D = 15 3/4" (400 mm)

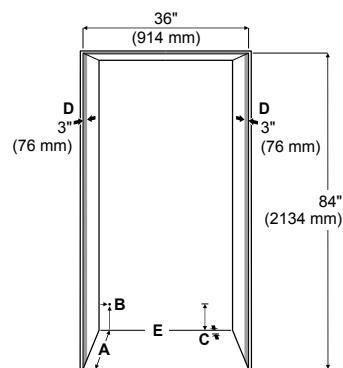
Dimension A = without mounted door handle

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).

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.

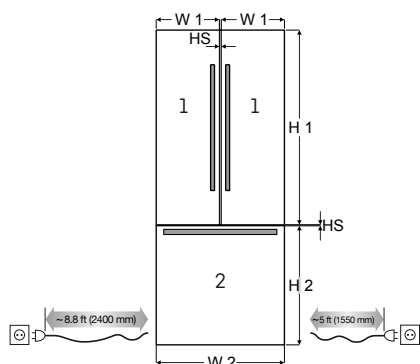
D

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



36" recess

Inset installation style

H1 = 49 3/8" (1255 mm)
H2 = 30 1/4" (768 mm)
HS = 1/4" (6 mm)
W1 = 17 3/4" (451 mm)
W2 = 35 3/4" (908 mm)

Frameless installation style

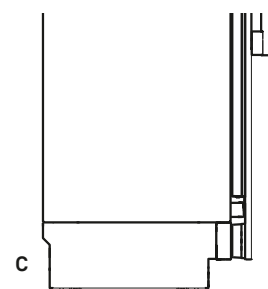
H1 = 49 1/2" (1258 mm)
Add overlapping dimension to the panel on the top.
H2 = 30 1/4" (768 mm)
HS = 1/4" (6 mm)
W1 = 17 7/8" (454 mm)
Add overlapping dimension to the panel on the outer sides.
W2 = 36" (914 mm)
Add overlapping dimension to the panel on both sides.

Panel thickness: Min. 5/8" (16 mm) * / Max. 1" (25.4 mm)

Panel and handle weight 1: Max. 88 lbs. (40 kg)

Panel and handle weight 2: Max. 66 lbs. (30 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.