

LIEBHERR



With its impressive size, clean lines, and innovative interior features, the Monolith was designed to inspire awe and integrate seamlessly into your kitchen – today, tomorrow, and for years to come. Of the entire Monolith series, the EGN 9171 Freezer and EKB 9471 Refrigerator have been awarded the iF Design Award 2019. Indeed, Monolith takes advanced food preservation to a whole new level.

Monolith BioFresh-Plus drawer adds another dimension of climate control to the BioFresh system by allowing you to set temperatures inside the third drawer to as low as -2°C. That's the perfect temperature for perserving the freshness and flavours of seafood. The adjustable InfinityLight LED system casts beautiful and even side lighting, giving a soft, brightening effect upon opening the doors. Our intuitive electronic touch-control panel, InfinitySwipe, features a full-colour 3.5-inch touch & swipe screen that's bright, clean and wonderfully user-friendly. Stainless steel handles and fronts are available as optional accessories.

Possible Side-by-Side combinations

EGN 9271 & EKB 9671 EGN 9271 & EKB 9471 EGN 9171 & EKB 9671

Monolith 152.4 cm

| Energy consumption (kWh/y) Star rating |
|---|
| Sound rating dB(A) * |
| Usable refrigerator capacity litre |
| Usable BioFresh & BioFresh-Plus comp. litre |
| Usable freezer capacity litre |
| Number of shelves |
| Number of door racks |
| Number of FrostSafe drawers |
| Number of BioFresh / BioFresh-Plus drawers |
| |
| Electronic control |
| Door / side walls |
| Refrigerator temperature range °C ** |
| Freezer temperature range °C |
| Temperature alarm |
| Defrost type |
| Interior light |
| Door alarm |
| Internal water dispenser |
| Water filter |
| IceMaker |
| Ice cube output kg/24h |
| SoftSystem |
| Door hinges |
| Product dimensions (H/W/D) cm |
| Cut out dimensions (H/W/D) cm |
| Gross / Net weight kg |
| Voltage (V) / Rated current (A) |
| Warranty |

^{*} Noise output - according to EN 60704-3.



| EGN 9271 | | | | | | | EKB 9671 | | | | | | |
|-------------|-------------------|-------------------|--------------|----------------|--------------------|--|-----------------------|-------------------|-------------------|--------------------|----------------|--------------------|--|
| No Frost | Infinity Swipe | Infinity Light | Ice Maker | Soft System | Soft Telescopic | | Bio Fresh- Plus | Infinity Swipe | Infinity Light | Infinity Spring | Soft System | Soft Telescopic | |

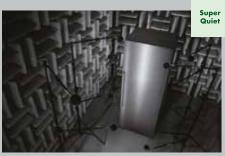
| 399 3.0 263 3.5 39 39 - 534 - 235 322 - 4 3 3 - - 2 / 1 InfinitySwipe InfinitySwipe Steel Steel - +2°C to +7°C -14°C to -27°C - Visual and audible Visual and audible Automatic Automatic InfinityLight InfinityLight Audible Audible - InfinitySpring Yes Yes Fixed water connection 20 mm (3/4") - | |
|--|--|
| - 534 - 235 322 - 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | |
| - 235 322 - 4 4 4 3 3 3 3 3 2 - 2 / 1 InfinitySwipe InfinitySwipe Steel Steel Steel - +2°C to +7°C -14°C to -27°C - Visual and audible Visual and audible Automatic InfinityLight InfinityLight InfinityLight Audible Audible Audible - InfinitySpring Yes Yes | |
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| InfinityLight InfinityLight Audible Audible - InfinitySpring Yes Yes | |
| Audible Audible - InfinitySpring Yes Yes | |
| - InfinitySpring Yes Yes | |
| Yes Yes | |
| | |
| Fixed water connection 20 mm (2/4") | |
| TINGU WALGI CONNECTION 20 MIN (3/4) | |
| 1.6 | |
| Yes Yes | |
| Left, reversible *** Right, reversible *** | |
| 212.6 / 60.2 / 61 212.6 / 90.9 / 61 | |
| 213.4 / 61 / min. 63.5 213.4 / 91.4 / min. 63.5 | |
| 170 / 157 214 / 199 | |
| 220-240 / 2.0 220-240 / 1.5 | |
| 5 Years 5 Years | |

^{**} BioFresh bins, 0°C. BioFresh-Plus bins, -2°C or 0°C.

^{***} Please contact your Liebherr Authorised Dealer for door reversal.



SoftSystem: Monolith's doors close automatically and gently thanks to our SoftSystem technology, which eliminates slamming even when shelves are fully loaded. Depending on the size of the Monolith unit, door hinges can hold up to 40 kg.



SuperQuiet: Noise levels are kept to a minimum thanks to virtually silent, speed-controlled, and sound absorbing compressors. Alongside a low noise cooling circuit, these features ensure exact performance, energy efficiency, and SuperQuiet operation.



BioFresh-Plus: BioFresh technology offers you the perfect climate for superior, long-lasting food freshness. In addition to two BioFresh drawers, the third drawer in the Monolith fridge can be set to BioFresh-Plus by lowering temperatures down to -2°C, ideal for storing fresh fish and seafood.



InfinitySpring: The seamlessly integrated, flush-mounted InfinitySpring internal water dispenser is there when you need it, and also virtually invisible when you don't. This dispenser can accommodate water pitchers of any size. In addition our filtration system eliminates harmful contaminates, resulting in crisp, clear, fresh tasting water.



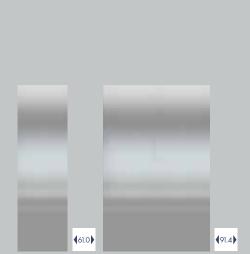
InfinityLight: Seamlessly integrated LED sidewall lighting in the Monolith casts a beautiful and even glow that can be adjusted to your liking. It gives a soft, brightening effect upon opening the appliance doors and comes with a pleasing night dimming feature. InfinityLight adds drama and flair while emitting less heat to preserve food quality.



InfinitySwipe: The Monolith's intuitive electronic touch-control panel features a full-colour 3.5-inch touch and swipe screen that's bright, clean, and wonderfully user-friendly. You'll barely have to lift a finger to control every function.

Optional Accessories

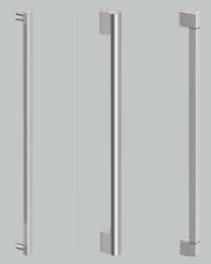
Stainless steel fronts



Stainless steel front 61.0 cm (Part no. 39901883)

Stainless steel front 91.4 cm (Part no. 39901458)

Handle variants



Brushed aluminium square handle (Part no. 39901461)

Round stainless steel handle (Part no. 39901489) Brushed aluminium soft-edge handle (Part no. 39901492)

Stainless steel toe kicks



Stainless steel toe kick Base - trim / 61.0 cm (Part no. 39901496)

Stainless steel toe kick Base - trim / 91.4 cm (Part no. 39902349)

Stainless steel toe kick Base - trim / 152.4cm (Part no. 39902366)

Side-by-Side kit

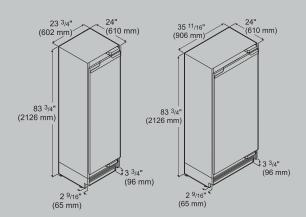
Monolith's Side-by-Side kit (Part no. 39901428) includes a side wall heater to prevent condensation, metal brackets with screws, and a finishing strip to fill the gap between the appliances.

Subject to modification. Current data see home.liebherr.com.au/monolith

Product Dimensions

61.0 cm appliance

91.4 cm appliance

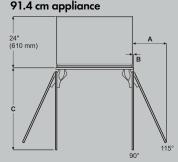


IMPORTANT!

Stated minimum height dimensions include height of the adjustable feet when fully inserted.

Height can be increased by a maximum of 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.

60.0 cm appliance



Internal door panel

A = 10 3/4" (273 mm) B = 1/2" (12.5 mm) C = 25 7/8" (658 mm)

External door panel

A = 11" (279 mm) B = ½" (12.5 mm) C = 26 %" (670 mm)

Internal door panel

A = 15 3/4" (400 mm) B = 1/2" (12.5 mm) C = 37 7/8" (962 mm)

External door panel

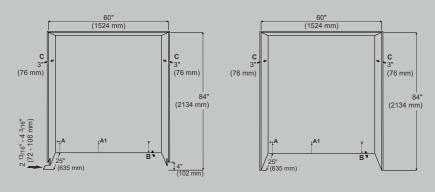
A = 16" (406 mm) B = $\frac{1}{2}$ " (12.5 mm) C = 38 %" (975 mm)

Dimension A = without mounted door handle

Cut Out Dimensions

Continuous toe kick

Individual toe kick



A: This is where the power cord exits the appliance rear, ¾" (19 mm) from the left and 5" (127 mm) from the floor. Free length of the power cord is 98" (2.5 m). Power outlet is recommended to be placed outside of the appliance opening. A power supply of 220-240V with circuit grounded and protected by a circuit breaker is required. Socket must be properly earthed and protected by a fuse of 15A or 20A.

B: The appliance has a recess here for cable and waterline laying, 1" (25 mm) in depth and 5 $\frac{1}{2}$ " (140 mm) in height over the whole width of the appliance. With the water filter installed, the pressure must be 40-90 psi. Without the water filter installed, the acceptable pressure is 22-87 psi. A shut-off valve must be installed between the water line and the main water supply, and must be easily accessible so that water supply can be stopped immediately if necessary.

C: This surface will be visible when the appliance door is open hence designed finish is required.

Door Front Dimensions



61.0 cm recess

Integrated installation

H = 79 %" (2029 mm) W = 23 ¾" (603 mm)

Frameless installation

H = 80" (2032 mm)

Add overlapping dimension to the panel on the top. W = 24" (610 mm)

W = 24" (610 mm)

Add overlapping dimension to the panel on both sides.

Front thickness = min. 5%" (16 mm) / max. 1 %" (30 mm) Front and handle weight = max. 30 kg



91.4 cm recess

Integrated installation

H = 79 %" (2029 mm) W = 35 34" (908 mm)

Frameless installation

H = 80" (2032 mm)

Add overlapping dimension to the panel on the top.

W = 36" (914 mm)

Add overlapping dimension to the panel on both sides.

Front thickness = min. $\frac{5}{8}$ " (16 mm) / max. 1 $\frac{3}{6}$ " (30 mm) Front and handle weight = max. 40 kg