LIEBHERR





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With its impressive size, clean lines, innovative interior features and whisper-quiet operation, the Monolith was designed to inspire awe and integrate seamlessly into your kitchen motif - today, tomorrow, and for years to come. Thanks to Liebherr's superior energy efficiency as well as intelligent features such as BioFresh technology, Monolith takes advanced food preservation to an entirely 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 9471 EGN 9271 & EKB 9671 EGN 9171 & EKB 9471

Monolith 137.2 cm

Energy consumption (kWh/y) Sound rating dB(A) * Refrigerator capacity litre BioFresh / BioFresh-Plus comp. litre

Number of BioFresh / BioFresh-Plus drawers

Refrigerator temperature range °C ** Freezer temperature range °C Temperature alarm Defrost type Interior light Door alarm Internal water dispenser

Freezer capacity litre Number of shelves Number of door racks Number of FrostSafe drawers

Electronic control Door / side walls

Water filter IceMaker

Ice cube output kg/24h SoftSystem Door hinges

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EGN 9271				
Infinity Light	lce Maker	Soft System	Soft Telescopi	

EKB 9471					
Bio Fresh- Plus	Infinity Light	Soft System	Soft Telescopi		

39	39
-	425
-	199
325	-
4	4
3	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	
Fixed water connection 20 mm (3/4")	-
1.6	-
Yes	Yes
Left, reversible ***	Right, reversible ***
212.6 / 60.2 / 61	212.6 / 75.4 / 61
213.4 / 61 / min. 63.5	213.4 / 76.2 / min. 63.5
168 / 156	192 / 178
220-240 / 50	220-240 / 50

* Noise output - according to EN 60704-3

Product dimensions (H/W/D) cm Cut out dimensions (H/W/D) cm Gross / Net weight kg Voltage V/Hz

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

*** Please contact your Liebherr Authorised Dealer for door reversal.

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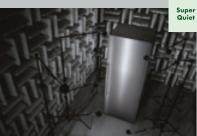
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SoftSystem: Monolith's doors close automatically and gently thanks to our SoftSystem technology, which eliminates slamming even when shelves are fully loaded. Depending on the size of the Monolith unit, door hinges can hold up to 35.8 kg.



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, flushmounted 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.

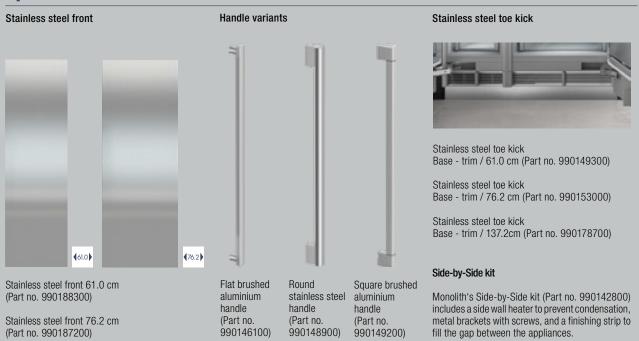


InfinityLight: Seamlessly integrated LED sidewall lighting in the Monolith casts a beautiful and even glow that can be adjusted to your liking. It gives a soft, brightening effect upon opening the appliance doors and comes with a pleasing night dimming feature. InfinityLight adds drama and flair while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



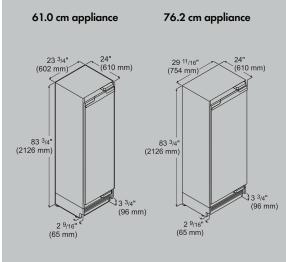


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Product Dimensions

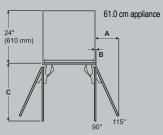


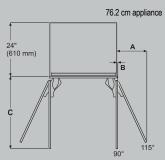
IMPORTANT!

Minimum height dimensions indicated in diagrams include height of the adjustable feet when fully extended.

All Monolith ventilation takes place through the toe kick area. Door fronts must be a minimum of 4" (102 mm) above the floor.

When fitted in the recess, the appliance must be raised (by turning the adjustable feet) so that the appliance top comes into contact with the anti-tipping bracket. Maximum height increase of adjustable feet is 1" (26 mm). This results in a toe kick height of 4" (102 mm).





Inset

 $\begin{array}{l} A = 10 \ \mbox{\%}" \ (273 \ \mbox{mm}) \\ B = \ \mbox{\%}" \ (12.5 \ \mbox{mm}) \\ C = 25 \ \mbox{\%}" \ (658 \ \mbox{mm}) \end{array}$

Frameless

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

Inset

 $\begin{array}{l} A = 13 \ \mbox{1^{4}"}$ (337 \ \mbox{mm}) \\ B = \ \mbox{1^{2}"}$ (12.5 \ \mbox{mm}) \\ C = 31 \ \ \mbox{3^{8}"}$ (810 \ \mbox{mm}) \end{array}$

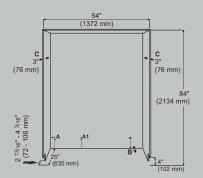
Frameless

A = 13 $\frac{1}{2}$ " (343 mm) B = $\frac{1}{2}$ " (12.5 mm) C = 32 %" (822 mm)

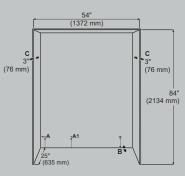
Dimension A = without mounted door handle

Cut Out Dimensions

Continuous toe kick



Individual toe kick



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A: This is where the power cord exits 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). 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 ½" (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 Panel Dimensions



61.0 cm recess

Inset installation style H = 79 %" (2029 mm) W = 23 %" (603 mm)

Frameless installation style

$$\begin{split} H &= 80"~(2032~mm) \\ \text{Add overlapping dimension to the panel on the top.} \\ W &= 24"~(610~mm) \\ \text{Add overlapping dimension to the panel on both sides.} \end{split}$$

Maximum panel weight = 52 lbs. (24 kg)

76.2 cm recess

Inset installation style H = 79 %" (2029 mm) W = 29 %"(756 mm)

Frameless installation style H = 80'' (2032 mm)

Add overlapping dimension to the panel on the top. $W = 30^{\circ}$ (762 mm) Add overlapping dimension to the panel on both sides.

Maximum panel weight = 79 lbs. (36 kg)

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