MONDLITH Cooling Redefined

MF 1851 & MRB 3000

ENEREIEN

Monolith 48"

GERMAN Engineering



Monolith 48"

With its impressive size, clean lines, innovative interior features and whisper-quiet operation, 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 and 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 28° F. That's the perfect temperature for preserving the freshness and flavors of fish and seafood, or for icing down cold beers before party guests arrive. The InfinitySpring seamlessly integrated, flush-mounted internal water dispenser is there when you need it, and virtually invisible when you don't. Monolith's controllable InfinityLight LED system casts beautiful and even side lighting that can be fine-tuned according to personal taste, including a soft brightening effect upon opening the doors and a pleasing night dimming feature. The InfinitySwipe intuitive electronic touch-control panel features a full-color 2.4-inch touch & swipe screen that's bright, clean and wonderfully user-friendly. Together with a SmartDeviceBox that you can control with a few taps on your smartphone or tablet, it's a beautiful testament to the idea that less is, indeed, more.

Possible Side-by-Side combinations MF 1851 & MRB 3000 (shown) MF 2451 & MRB 2400

Monolith 48"

Energy consumption (kWh/y)
Estimated Yearly Energy Cost in US \$*
Sound rating dB(A)**
Refrigerator capacity cu.ft. (I)
BioFresh/BioFresh-Plus comp. cu.ft. (I)
Freezer capacity cu.ft. (I)
Number of shelves
Number of door racks
Number of FrostSafe drawers
Number of BioFresh/BioFresh-Plus drawers
Electronic control
Refrigerator temperature range °F (°C)***
Freezer temperature range °F (°C)
Defrost type
Interior light
Internal Water Dispenser
Water filter
IceMaker
Ice cube output Ibs. (kg)/24h
Ice cube stock lbs. (kg)
Door hinges
Product dimensions (H/W/D) in. (cm)
Cut out dimensions (H/W/D) in. (cm)
Net weight lbs. (kg)
Voltage V/Hz





MF 1851		MRB 3000			
ENERGY STAR	Soft Soft Smart System Telescopic Device	Bio Fresh Plus	Infinity Soft Light System	Soft Smart Telescopic Device	×

430	305	
52	37	
40	40	
	15.0 (426)	
	6.5 (185)	
7.8 (222)		
4	4	
3	3	
3		
	2/1	
InfinitySwipe	InfinitySwipe	
	+34°F to +45°F (+1°C to +7°C)	
+7°F to -17°F (-14°C to -27°C)		
automatic	automatic	
InfinityLight	InfinityLight	
	InfinitySpring	
yes	yes	
fixed water connection		
3.5 (1.6)		
4.0 (1.8)		
left, reversible	right, reversible	
83 3/4" / 17 3/4" / 24" (212.6/45/61)	83 3/4" / 29 11/16" / 24" (212.6/75.4/61)	
84" / 18" / 24" (213.4/45.7/61)	84" / 30" / 24" (213.4/76.2/61)	
253.5 (115.0)	363.8 (165.0)	
115/60	115/60	

* Estimated energy cost will depend on utility rates and use. Estimated energy cost based on a national average electricity cost of 12 cents per KWh.

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

*** BioFresh bins temperatures 32°F (0°C). BioFresh-Plus bin 28°F (-2°C) or 32°F (0°C).



German Engineering: Our superior products offer premium quality, cutting edge design, and innovative features that best fit your lifestyle. The use of high quality materials, perfectly detailed finishes, and elite cooling components are combined with the latest production processes, resulting in an outstanding cooling product.



Energy Star: The entire line of North American Liebherr appliances meet or exceed ENERGY STAR [®] rating requirements, greatly reducing greenhouse emissions and energy costs.



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: Liebherr's BioFresh technology guarantees the perfect climate for superior, long-lasting food freshness. In addition to two BioFresh drawers, the third Monolith refrigerator drawer can be set as BioFresh-Plus, lowering temperatures down to 28° F, ideal for storing fresh fish and seafood.



SmartDevice: Monolith comes with a SmartDeviceBox which can be controlled via a smartphone or tablet, activating settings and features while on the go. SmartDevice can also help you become a better chef by using internal cameras to tell you what items you'll need for a recipe, and voice recognition to order what you're missing.



InfinitySwipe: Monolith's intuitive electronic touch-control panel features a full-color 2.4-inch touch & swipe screen that's bright, clean, and wonderfully user-friendly. You'll barely have to lift a finger to control every function.



InfinityLight: Monolith's seamlessly integrated LED side-wall lighting casts a beautiful and even glow that can be adjusted according to taste, including a soft brightening effect upon opening the doors, and a pleasing night dimming feature. InfinityLight doesn't just add drama and flair, it also emits less heat, preserving food quality.



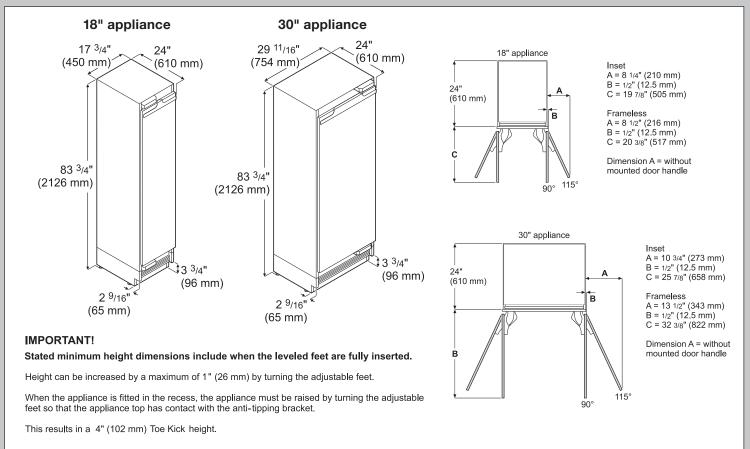
SuperCool / SuperFrost: Simply quick chill or freeze just-bought groceries to preserve optimum food freshness, while sealing in flavors and maintaining essential vitamins and minerals.



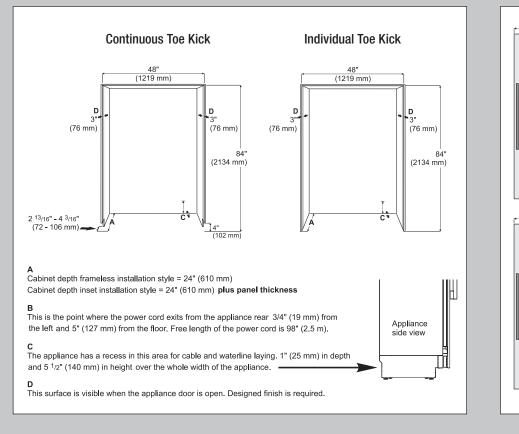
InfinitySpring: The seamlessly integrated, flush-mounted InfinitySpring internal water dispenser is there when you need it, and virtually invisible when you don't, and can accommodate pitchers of any size. Liebherr's filtration system eliminates harmful contaminates, resulting in crisp, clear, fresh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

Diagrams

Product Dimensions



Cut out Dimensions



Door Panel Dimensions

