Msdh 9012

Pure

LIEBHERR

Freestanding



German Engineering

reddot winner 2025

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Easy Twist Ice | Duo Cooling | Easy Fresh | No Frost | Vario Temp Zone | Vario Space | LED | Touch & Swipe Display | Smart Device ready | Super Frost | Super Cool | Flex Door System

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Total volume	**577 l** [2]
Noise output	**39 dB(A)**
Frequency / voltage	**50/60 Hz / 220-240 V~**
Connection Rating	**1.7 A 176 W**
Door / Side walls	**SmartSteel / silver**
Exterior dimensions in cm (h / w / d)	**180.5 / 90.6 / 74.5** [1]
Controls	
Type of Control	2.4" TFT-colour display behind-the-door, touch- & swipe Digital temperature display for fridge and freezer compartments
Interface	SmartDeviceBox: optional accessory (Only available in selected countries)
Door alarm	visual and acoustic
Alarm in case of malfunction	visual and acoustic
Fridge compartment	
Forced air system	PowerCooling with FreshAir activated charcoal filter
Door interior	GlassLine storage shelves with bottle holder, adjustable egg tray
Bottle shelf	3-bottle shelf
Interior light	LED ceiling lighting
Fruit and vegetable bins	2 EasyFresh Safes on telescopic rails
Freezer compartment	
Star coding	****
Interior light	LED lighting
Number of drawers	4 drawers, VarioSpace
Features	
Door hinges	Door hinge left fixed/right fixed
Replaceable door seal	yes
EAN-Nr.	4016803097471

[1] To achieve the indicated energy consumption level, the wall spacers provided with the appliance must be used. These increase the appliance depth by approximately 1.5 cm. If the wall spacers are not used, the appliance will remain fully functional, but will have a slightly higher energy consumption level.
[2] In accordance with Regulation EU 2019/2016 we indicate the total volume to the nearest integer (rounded off) and the volume of the frozen compartments and refrigeration compartments to one place after the decimal point.

Features



EasyTwist Ice

Whether it's a summer day or a party: Thanks to EasyTwist Ice, you can prepare a supply of ice cubes quickly and easily – without the need for a fixed water connection. Simply fill the tank with water, let it freeze and then release the finished ice cubes with a simple twist – and you're ready to serve cool drinks. The EasyTwist Ice is easy to clean and ensures hygienic ice cube production at all times.



DuoCooling

DuoCooling uses two completely separate refrigeration circuits to ensure no air is exchanged between the fridge and freezer compartments. The food neither dries out nor is odour transferred. This means throwing less away, shopping less often, but saving more and greater enjoyment.



PowerCooling system

Do you want to be sure that the cold is distributed as evenly as possible in your refrigerator? If so, the PowerCooling system is what you need. The fan – as powerful as it is quiet – distributes the cold air efficiently throughout the entire refrigeration compartment.



EasyFresh

The guarantee of market freshness in the home is our EasyFresh-Safe. Whether it’s unpackaged vegetables or fruit, this ensures optimal storage for everything. Thanks to the air-tight closure, the food causes the humidity in the safe to rise. This keeps the food fresh for a long time.



NoFrost

When you open your freezer, you want to see frozen food – and certainly not ice and frost. NoFrost protects the freezer compartment from unwanted icing, which consumes a lot of energy and can be expensive. NoFrost means no more tedious and time-consuming defrosting of the freezer compartment, more time for other things – and saving money.



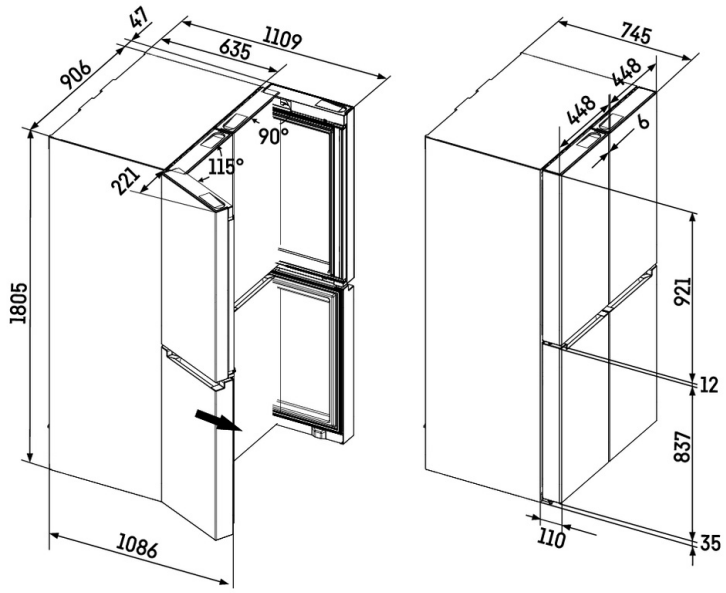
VarioTempZone

Experience maximum flexibility when storing your food: You can set the VarioTempZone to the exact degree from -18 to -10 °C and from -2 to +5 °C. This means you can enjoy an extra cooling zone at parties, for example for drinks. And if there is anything left over from the buffet? Then you still have enough space to freeze – so you don't have to throw anything away.

The overview represents an excerpt of the most important appliance features. All other features of the appliance and further information are available at home.liebherr.com.

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Technical drawing



Products and their details are staged for advertising purposes. Whilst every effort is made to ensure all specifications and information in this flyer are accurate, Liebherr reserves the right to make changes without notification. Where actual appliance measurements, specifications, and ratings are crucial, we recommend that the actual appliance installation instructions that accompany each appliance be checked. Liebherr will not be liable for any damage. (01.09.2026)