

Samsung Built-in refrigerator & freezer combination EKG220 (right)

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Model
Samsung Built-in refrigerator & freezer combination
EKG220 (right)

Energy efficiency class
D (New Label 03.21)

Manufacturer ID
BRB80F26ADF0WS

Article no.
500.000.157.00

Door hinge
Right

Construction
Euro Norm 60 cm

VRG
26.00

Price CHF
2119.- | excl. VAT

Highlights

- 1 Fresh Box drawer / 3 glass shelves / 1 Rack & Shelf
- 1 Optimal Fresh+ drawer
- NoFrost+ technology in refrigerator and freezer - the end of de-icing
- Twin Cooling Plus - two separate cooling circuits, ideal air humidity
- Metal Cooling - to prevent cold air from escaping
- Precise Cooling - for maximum temperature accuracy
- Cool Select Plus - flexible refrigerator and freezer
- All Around Cooling - consistent temperature in the cooling chamber
- Power Cool / Power Freeze - particularly fast cooling / freezing
- Thrifty and reliable due to digital inverter technology
- 264 litres useable capacity

Product description

This item is the direct successor of model EKG120 (item no. 500.000.152.00) and offers updated features.

Samsung Built-in Refrigerator and Freezer EKG220

Construction: **Euro Norm 60 cm**
GTIN-Nr.: **8806097060758**

Model classification

Energy efficiency class (from A to G): **D**
Efficiency index: **80**
Energy consumption per year: **185 kWh**

Design

Colour/material: **White**
Door handles: -

Display and operation

Display: **Digital display**
Display and lighting: **LED, ice blue**
Operation: **Touch LCD**

Interconnection of household appliances

Samsung Smart Home: **WiFi Smart Things**

Performance properties

Total useable capacity: **264 L**
Useable capacity refrigerator: **190 L**
Usable cold storage compartment capacity: -
Useful capacity cellar compartment: -
Usable capacity freezer: **74 L**
Frost-free fridge / freezer compartment (No Frost): **Yes / Yes**

Power output

Freezing capacity: **6 kg in 24 hours**
Storage time in case of outage: **6 hours**
Sound power level: **35 dB(A)**
Airborne sound emission class (A to D): **B**
Climate class: **N-ST**
Ambient temperature (min. > max.): **from +16°C to +38°C**
Type of light source | Energy efficiency class A to G: **LED | G**

Construction and identification

Stand-alone unit: -
Built-in unit:

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Undermount unit: -

Integral: **Yes**Number of outside doors/pull-outs: **2/-**Door hinge: **Right****Dimensions**Height: **177,5 cm**Width: **54,0 cm**Depth: **55,0 cm**Width with open door/pull-out: **70 cm**Depth with open door/pull-out: **105,5 cm**Dimensions of unit (H x W x D): **177,5 x 54,0 x 55,0 cm****Empty weight**Empty weight of the unit: **68 kg****Fittings**Operation Temperature setting: **Touch LCD**Temperature display refrigerator: **Inside**Temperature display freezer compartment: **Inside****Adjustable freezer temperature**Independent of refrigerator temperature: **Yes**

Together with refrigerator temperature: -

Quick freeze switch with automatic reset: **Yes**Warning signal / freezer compartment fault: **Visual / acoustic**Door open: **Warning signal, acoustic****Refrigerator features**Number of glass shelves (shelves): **4**Number of door compartments (and/or containers): **6**Number of vegetable drawers (containers): **2**Wine compartment: **Yes / 5 compartments**Egg trays: **6****Freezer compartment features**Number of compartments: **1**Number of baskets, containers, drawers: **2**Ice cube trays: **Yes****Further equipment features**

Water and ice cube dispenser in door: -

ClearView ice maker: -

Water filter: -

Fresh Zone compartments: **2**Pull-out shelf: **1**

Water connection: -

Cooling technologyDigital inverter compressor: **Yes**NoFrost+ technology: **Yes**Power Cool / Power Freeze: **Yes / Yes**All Around Cooling (multi-Flow): **Yes**Metal Cooling: **Yes**

Smart Conversion 5-in-1: -

Cool Select Plus: **Yes**Mono Cooling / Twin Cooling / Triple Cooling: **No / Yes / No**Precise Cooling: **Yes**

Flex Zone: -

Refrigerant: **R-600a****Power supply****Electrical connection**Supply voltage: **230 V / 50 Hz**Connection values: **160 W**Fuse protection: **1,4 A**Length power connection: **2.5 m**Power plug: **Plug type 12, 10 A****Water connection**

Water connection: -

Technical dataMax. door front weight refrigerator/freezer: **18 kg / 12 kg**Assembly technology: **Fixed door assembly**

Unit height:

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[> Web link](#)

1775 mm

Unit width: 540 mm

Unit depth: 550 mm

Packaging

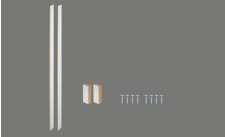
Weight, incl. packaging: 70 kg

Packaging dimensions (H x W x D): 1860 x 580 x 629 mm

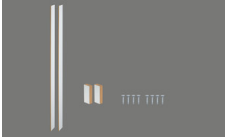
Accessory

You can find the complete range of accessories here [> Weblink](#)

Optional accessories



500.000.089.00 / CHF
112.-
Mounting kit EKG130 +
EKG220 16 mm



500.000.090.00 / CHF
112.-
Mounting kit EKG130 +
EKG220 19 mm