

Samsung Built-in refrigerator and freezer combination EKG20

[> Web link](#)

Model
Samsung Built-in refrigerator and freezer combination
EKG20

Energy efficiency class
A++

Manufacturer ID

Article no.
500.000.021.00

Door hinge
Right

Construction
Euro Norm 60 cm

VRG
26.00

Price CHF
1'253.- excl. VAT

Highlights

- Digital Inverter compressor - 10-year warranty
- NoFrost+ technology in refrigerator and freezer - the end of de-icing
- Metal Cooling - to prevent cold air from escaping
- Precise Cooling - for maximum temperature accuracy
- All Around Cooling - consistent temperature in the cooling chamber
- 1 vegetable drawer / 3 glass shelves
- 1 Fresh Zone drawer
- 266 litres useable capacity

Product description

Construction: **Euro Norm 60 cm**
GTIN-Nr.: **8806088593258**

Model classification

Energy efficiency class (from A+++ to D): **A++**
Energy consumption per year: **240 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: -

Performance properties

Total useable capacity: 266 L

Of which NoFrost: **266 L**

Useable capacity refrigerator: 194 L

Of which cellar refrigeration max./min.: -

Of which cold storage compartment: -

Useable capacity freezer: 72 L

Freezing capacity: **9 kg in 24 hours**

Storage time in case of outage: **14 hours**

Sound power level: **38 dB(A)**

Climate class: **SN N ST T**

Ambient temperature (min. > max.): **von +10°C bis +43°C**

De-icing process refrigerator: **Automatic**

De-icing process freezer: **Automatic**

Construction and identification

Stand-alone unit: -

Built-in unit: **Yes**

Undermount unit: -

Integral: **Yes**

Number of outside doors/pull-outs: **2**

Door hinge: **right (reversible)**

Dimensions

Height: **177.5 cm**

Width: **54.0 cm**

Depth: **55.0 cm**

Width with open door/pull-out:

Samsung Built-in refrigerator and freezer combination EKG20[> Web link](#)**70 cm**Depth with open door/pull-out: **105.5 cm**Dimensions of unit (H x W x D) : **1775 x 540 x 550 mm****Empty weight**Unit weight: **61 kg****Fittings****Adjustable freezer temperature**Independent of refrigerator temperature: **Yes**

Together with refrigerator temperature: -

Control for continuous freezer operation: -

Control indicators refrigeratorRegular operation: **Lamp**Temperature indicator: **Inside**Door open: **Acoustic after 2 min.****Control indicators freezer**Regular operation: **Lamp**Continuous operation: **Lamp**Malfunction / warning signal: **Visual / acoustic**Door open: **Warning signal, acoustic**Temperature indicator: **Inside****Refrigerator**Egg trays: **6**Door compartments with flap or sliding door: **1**Door shelves and/or containers: **5**Refrigerator storage surfaces: **3**- - of which adjustable: **2**Refrigerator containers: **2****Freezer**

Door compartments: -

Interior compartments: **1**Baskets, containers, interior drawers: **2**Ice cube trays: **Yes****Additional fittings**

Door water and ice dispenser: -

ClearView ice maker: -

Water filter: -

Interior lighting: **LED**Fruit and vegetable compartments: **2**

Fully retractable drawers : -

Fresh Zone compartments: **1**Pull-out tray: **1**Wine cooler: **Yes / 5 bottles**

Water connection: -

Cooling technologyDigital inverter compressor: **Yes**NoFrost+ technology: **Yes**

Cool Select Plus: -

All Around Cooling (multi-flow): **Yes**Metal Cooling: **Yes**

Twin Cooling Plus: -

Flex zone: -

Refrigerant: **R-600a****Power and water supply****Electrical connection**Supply voltage: **230 V**Frequency: **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: -

Pressure hose G 3/4": -

Connectable to: -

Connectable to cold/hot water: -

Water pressure: -

Water inlet: -

Water outlet: -

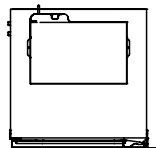
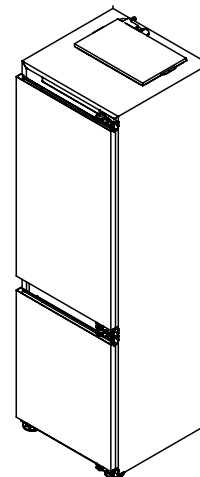
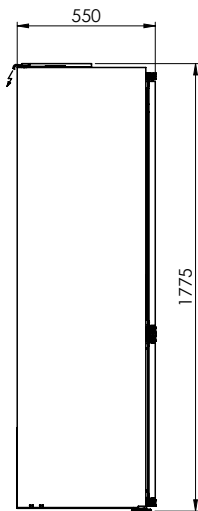
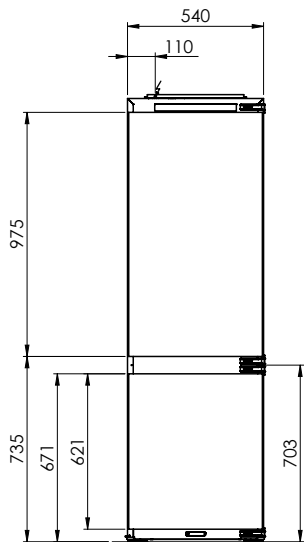
Technical dataStandard width: **Euro Norm 60 cm**

Standard height: -

Niche height: **1778 - 1782 mm**Niche width: **560 - 562 mm**

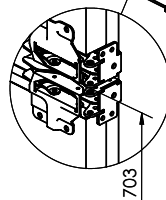
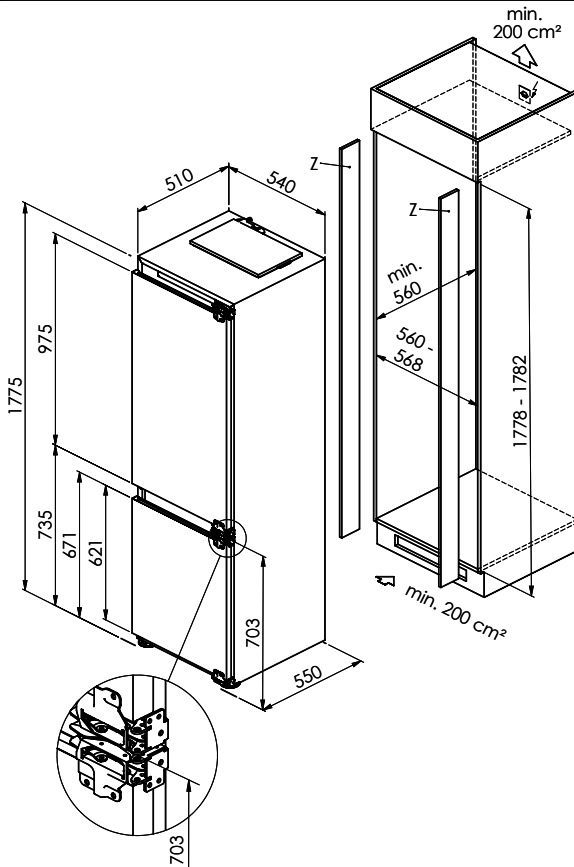
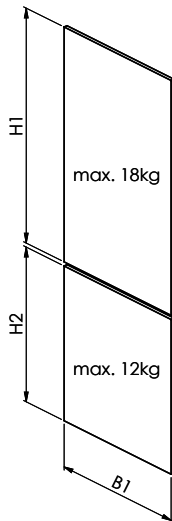
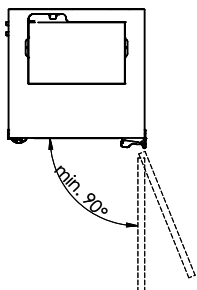
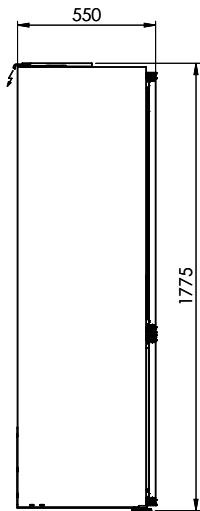
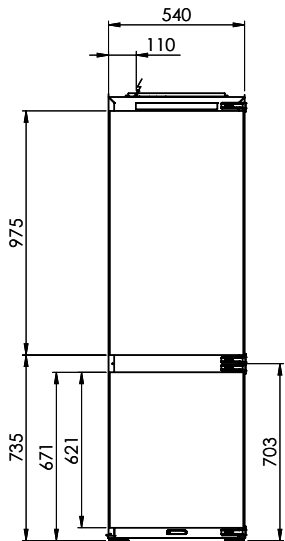
Niche depth: -

Samsung Built-in refrigerator and freezer combination EKG20[> Web link](#)**560 - 580 mm**Niche dimensions (H x W x D): **1778 - 1782 mm x 560 - 562 mm x 560 - 580 mm**Max. door front weight refrigerator/freezer: **18 kg / 12 kg**Material thickness door front: **min. 16 mm / max. 19 mm**Unit height: **1775 mm**Unit width: **540 mm**Unit depth: **550 mm****Packaging**Weight, incl. packaging: **63.5 kg**Packaging dimensions (H x W x D): **1864 x 580 x 628 mm**



EKG20: 230 V / 10 A, T12, 2500 mm

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