

Serie | 6, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm, soft close flat hinge KIN86AD30G





Included accessories

2 x cold accumulator 2 x egg trav 2 x egg tray 1 x ice cube tray

Optional accessories

KSZ10020 : Bottle Rack

The bottom freezer with VitaFresh plus drawer: keeps your fruit and vegetables fresher for longer.

- LED lights bring a completely new lighting concept to fridges
- VarioZone: more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- BigBox frozen food drawer: for stacking storage containers or for large frozen food items.
- EasyAccess Shelf: pull-out glass shelf gives you better access to the contents of your fridge.
- VarioShelf: space for bottles and bowls with sectioned glass shelves that can be separated and slid underneath.

Technical Data

A++

Construction type : Built-in Door panel options : Not possible Width of the appliance : 558 mm Depth of the product : 545 mm Required niche size for installation (HxWxD) : $1775.0 \times 560 x$ 550 mm Net weight : 68.351 kg Connection rating : 90 W Fuse protection : 13 A Door hinge : Right reversible Voltage : 220-240 V Frequency : 50 Hz Approval certificates : CE, VDE Length of electrical supply cord : 230 cm Storage Period in Event of Power Failure (h) : 13 h Number of compressors : 1 Number of independent cooling systems : 2 Interior ventilator : No Reversible Door Hinge : Yes Number of Adjustable Shelves in fridge compartment (Stck) : 4 Shelves for Bottles : No EAN code : 4242002721699 Brand : Bosch Product name / Commercial code : KIN86AD30G Energy consumption annual - NEW (2010/30/EC) : 221.00 kWh/ annum Refrigerator Net capacity - NEW (2010/30/EC) : 188 I Freezer Net capacity - NEW (2010/30/EC) : 67 | Frost free system : Freezer Freezing capacity) - NEW (2010/30/EC) : 8 kg/24h Climate class : SN-ST Noise level : 39 dB(A) re 1 pW Installation type : Full-integrated





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Dimension and installation

- Connection value 90 W
- Dimensions: 177.2 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D
- Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)

drawer: keeps your fruit and vegetables fresher for longer.

The bottom freezer with VitaFresh plus

Performance and Consumption

- Energy Efficiency Class: A++ kWh/yr: 0.605 kWh
- Total net capacity: 255 l litres
- Net fridge capacity: 188 litres
- Net freezer capacity: 67 litres
- Noise level dB(A) re 1 pW: 39

Design features

- Automatic defrost freezer
- Right hinged door, door reversible
- Electronic control for fridge and freezer with LED display
- Removable magnetic door seals easy to clean

Food freshness system

- 1 VitaFresh Plus drawer with humidity control. Fruit and vegetables retain vitamins and last longer.
- FreshSense Constant temperature control by intelligent sensor technology
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity

Key features - Fridge section

- Automatic defrost fridge
- Bright interior LED fridge light
- 5 safety glass shelves in fridge compartment of which 4 are height adjustable
- Super Cooling: automatic deactivation

Key features - Freezer section

- NoFrost freezer
- 4 star freezer rating
- 3 freezer drawers
- Freezing capacity in 24 hours: 8 kg
- Maximum freezer storage time in power failure: 13 hours

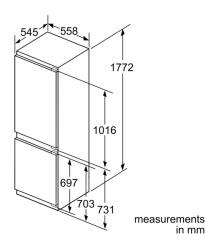
Functions

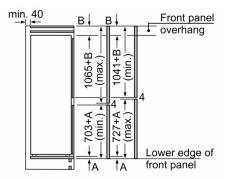
- Freezer malfunction warning signal: optical and accoustical
- SuperFreezing function with automatic deactivation
- Optical and acoustical door open warning



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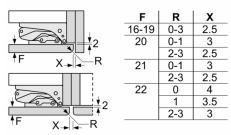
in mm





The specified unit door dimensions are valid for a door gap of 4 mm. measurements in mm Air outlet min. 200 cm max. 2200 min. 560 560 recommended min. 550 1772⁺⁸ Ventilation space in the base \mathcal{Z} min. 200 cm measurements in m

measurements in mm Recommended gap dimensions for flat hinges



The gap dimensions recommended in the table must be adhered to in order collide with anything when they are opened, and to avoid causing damage to kitchen units.