

iQ700, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm, soft close flat hinge KI86FHD40









ncluded accessories

- 2 x cold accumulator
- 3 x egg tray
- 1 x ice cube tray with lid
- 1 x bottle holder in door tray

Premium refrigerator-freezer with hyperFresh premium 0°C to keep food fresher for longer

- ✓ Storage Guide: Easily find the best possible place for each individual food.
- ✓ hyperFresh Premium 0°C –#Optimal storage for all your fresh ingredients.
- ✓ noFrost Never defrost your freezer again.
- ✓ Home Connect Control your smart fridge no matter where you are.
- ✓ The bigBox offers plenty of space to store and stack large frozen items efficiently.

Feature

Technical Data

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 x 560 x 550 mm

Net weight: 75.461 kg Connection rating: 90 W Fuse protection: 10 A Door hinge: Right reversible Voltage: 220-240 V Frequency: 50 Hz Approval certificates: CE

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) : 2

Shelves for Bottles : Yes EAN code : 4242003814284

Brand: Siemens

Product name / Commercial code: KI86FHD40

Energy consumption annual - NEW (2010/30/EC): 162.00 kWh/annum

Refrigerator Net capacity - NEW (2010/30/EC) : 156 I Freezer Net capacity - NEW (2010/30/EC) : 67 I

Frost free system: Freezer

Freezing capacity) - NEW (2010/30/EC) : 13 kg/24h

Climate class: SN-T

Noise level : 37 dB(A) re 1 pW Installation type : Full-integrated





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Performance and Consumption

- Energy Efficiency Class: A+++ kWh/yr: 0.442 kWh
- Total net capacity: 223 I litres
- Net fridge capacity: 156 litres
- Capacity near 0°C section: 55 l
- Net freezer capacity: 67 litres
- Noise level dB(A) re 1 pW: 37

Design features

- Home Connect: Remote Monitoring and Control with Wi-Fi connectivity
- Automatic defrost freezer
- Right hinged door, door reversible
- LED display for fridge and freezer
- Removable magnetic door seals easy to clean

Food freshness system

- 1 hyperFresh premium 0°C box with adjustable humidity keeps fruit and vegetables fresher for longer.
- VitaControl constant temperature by intelligent sensor technology - Constant temperature control by intelligent sensor
- Twin evaporators allows independent temperature control and ensures there is no transference of humidity between the fridge and freezer cavity.

Key features - Fridge section

- Automatic defrost in fridge section
- LED fridge light with Soft Start
- 3 safety glass shelves (2 height adjustable)

- Super Cooling: automatic deactivation

Key features - Freezer section

- 2 x cold accumulator, 3 x egg tray, 1 x ice cube tray, 1 x bottle holder in door tray
- **** freezer (-18°C and below)
- noFrost freezer, never have to defrost ever again
- 4 star rating
- Removable safety glass shelves for extra space
- 3 freezer drawers
- Freezing capacity in 24 hours: 13 kg
- Maximum freezer storage time in power failure: 13 hours

- Freezer malfunction warning signal: Optical and acoustical
- SuperFreeze with Manual/automatic activiation
- · Acoustic open door warning system

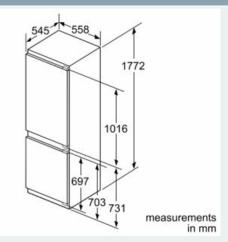
Dimension and installation

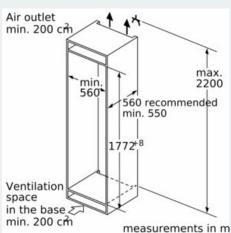
- easy Installation
- Connection value 90 W
- Dimensions: 177.2 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)

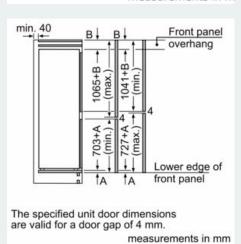


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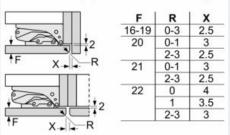
Dimensioned drawings







measurements in mm Recommended gap dimensions for flat hinges



The gap dimensions recommended in the table must be adhered to in order to ensure that appliance doors do not collide with anything when they are opened, and to avoid causing damage to kitchen units.