SIEMENS

iQ700, Built-in fridge-freezer with freezer at bottom
KI84FPF30

A++

Premium refrigerator-freezer with hyperFresh premium 0°C to keep food fresh up to 3 times longer.

✓ All foods stay fresher for longer thanks to the hyperFresh premium 0° C drawers

✓ Less frost formation and faster defrosting with lowFrost.

✓ All eyes on freshness: The Premium LED lighting with its side and toplights illuminate every corner of your fridge.

✓ easyInstallation: Thanks to easyInstallation allmost all brackets, including screws for fixing, are pre-assembled.

✓ The bigBox offers plenty of space to store and stack large frozen items efficiently.

safetyGlass | freshSense | superFreezing | superCool | bigBox

separate control | varioShelf | lowFrost | 1775mm Niche height

Included accessories

2 x cold accumulator

3 x egg tray

1 x ice cube tray with lid

1 x bottle holder in door tray

Features

Technical Data

Construction type : Built-in
Door panel options : Not possible
Height (mm) : 1772
Width of the product (mm) : 558
Depth of the product : 545
Required niche size for installation (HxWxD) : 1775.0 x 560 x 550
Net weight (kg) : 68.967
Connection rating (W) : 90
Current (A) : 10
Door hinge : Right reversible
Voltage (V) : 220-240
Frequency (Hz) : 50
Approval certificates : CE, VDE
Length of electrical supply cord (cm) : 230
Storage Period in Event of Power Failure (h) : 21
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 : No
EAN code : 4242003829059
Brand : Siemens
Product name / Commercial code : KI84FPF30
Energy efficiency class (2010/30/EC) : A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 229.00
Refrigerator Net capacity (l) - NEW (2010/30/EC) : 159
Freezer Net capacity (l) - NEW (2010/30/EC) : 75
Frost free system : No
Temperature rise time (h) : 21
Freezing capacity (kg/24h) - NEW (2010/30/EC) : 8
Climate class : SN-ST
Noise level (dB(A) re 1 pW) : 34
Installation type : Full-integrated

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Features

Performance and Consumption
- Energy Efficiency Class: A++ kWh/yr: 0.627 kwh
- Total net capacity: 234 litres
- Net fridge capacity: 159 litres
- Net freezer capacity: 75 litres
- Noise level dB(A) re 1 pW: 34

Design features
- Manual defrost freezer
- Fixed hinge
- 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 technology
- LED display for fridge and freezer
- Twin evaporators allows independent temperature control and ensures there is no transference of humidity between the fridge and freezer cavity.

Key features - Fridge section
- Capacity near 0°C section: 56 l
- Bright interior LED fridge light
- 3 safety glass shelves (2 height adjustable)
- superCool function with automatic deactivation

Key features - Freezer section
- Net freezer capacity: 75 litres
- LowFrost
- Removable safety glass shelves for extra space
- Manual defrost freezer
- 4 star rating

3 transparent freezer drawers, 1 bigBox
- Freezing capacity in 24 hours: 8 kg
- Maximum freezer storage time in power failure: 21 hours
- 2 x cold accumulator, 3 x egg tray, 1 x ice cube tray, 1 x bottle holder in door tray

Functions
- Freezer malfunction warning signal: Optical and acoustical
- superFreeze function with automatic deactivation
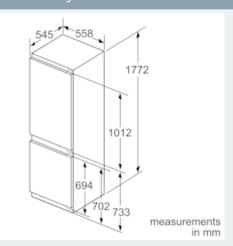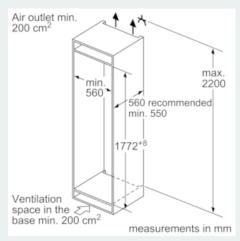- Acoustic open door warning system

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-ST (suitable for ambient temperatures between 10 to 38°C)
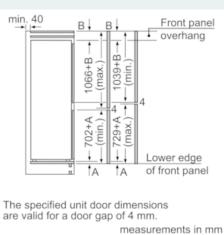
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Dimensioned drawings

545 558
1772
1012
694
702 733

measurements in mm

measurements in mm
Recommended gap dimensions for flat hinges

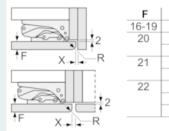| F	R	X
16-19	0-3	2.5
20	0-1	3
	2-3	2.5
21	0-1	3
	2-3	2.5
22	0	4
	1	3.5
	2-3	3

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.

Air outlet min. 200 cm^2
min. 560
max. 2200
560 recommended min. 550
1772^{+8}
Ventilation space in the base min. 200 cm^2

measurements in mm

min. 40
B
B
Front panel overhang
1066+B (max.)
1039+B (min.)
4
702+A (min.)
729+A (max.)
4
A
A
Lower edge of front panel

The specified unit door dimensions are valid for a door gap of 4 mm.

measurements in mm