

iQ700
Built-in fridge
KI42FP60
Fully integrated



A++

iQ 700 coolConcept premium fridge with vitaFresh Boxes to keep food fresh up to 3 times longer, plus flexible easyLift shelves, in the very efficient EEC A++.

- ✓ All foods stay fresh upto 3x longer thanks to the "wet" and "dry" 0°C vitaFresh zones.
- ✓ Drawers with telescopic rails are easier to load, and give a better view of stored food items.
- ✓ Even when fully loaded, the height of the easyLift glass shelf can be easily adjusted.
- ✓ An A++ cooling appliance works very efficiently.
- ✓ SoftClosing Door: door closes automatically and softly when it is open at a 20° angle or less.
- ✓ The LED lights up the interior brightly and evenly, without dazzling.

Features

Technical Data

Construction type : Built-in
 Door panel options : Not possible
 Height (mm) : 1772
 Width of the product (mm) : 556
 Depth of the product : 545
 Required niche size for installation (HxWxD) : 1775.0 x 560 x 550
 Net weight (kg) : 81.0
 Connection rating (W) : 120
 Current (A) : 10
 Door hinge : Right reversible
 Voltage (V) : 220-240
 Frequency (Hz) : 50
 Approval certificates : VDE
 Length of electrical supply cord (cm) : 230
 Number of compressors : 1
 Number of independent cooling systems : 2
 Interior ventilator : Yes
 Reversible Door Hinge : Yes
 Number of Adjustable Shelves in fridge compartment (Stck) : 3
 Shelves for Bottles : Yes
 EAN code : 4242003462294
 Brand : Siemens
 Product name / Commercial code : KI42FP60
 Product category : Refrigerator
 Energy efficiency class - NEW (2010/30/EC) : A++
 Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 133
 Refrigerator Net capacity (l) - NEW (2010/30/EC) : 302
 Freezer Net capacity (l) - NEW (2010/30/EC) : 0
 Frost free system : No
 Freezing capacity (kg/24h) - NEW (2010/30/EC) : 0
 Noise level (dB(A) re 1 pW) : 39
 Climate class : SN-T
 Installation type : Full-integrated

Included accessories

2 x egg tray



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Performance and Consumption

- Energy efficiency class: A++
- Annual energy consumption 133 KWH (per year).
- Total net capacity: 302 litres
- Net fridge capacity: 225 litres
- Capacity vitaFresh near 0°C section: 77 l
- Noise level dB(A) re 1 pW: 39

Design features

- Right hinged door, reversible
- softClosing door system - dampens door movement, for smooth and effortless closure
- Flat hinge
- Electronic control (LED chain)
- Bright interior LED fridge light
- Removable magnetic door seals - easy to clean
- Twin evaporators allows independent temperature control and ensures there is no transference of humidity between the fridge and freezer cavity.

Food freshness system

- 1 0°C VitaFresh "dewpoint" drawer (about 95% humidity) with rippled base for improved air circulation
- Active cooling - quick and even temperature distribution on all shelf levels (interior fan)

Key features - Fridge section

- Bottle rack
- 7 removable safety glass shelves
- 7 removable safety glass shelves of which 3 are easy pull out
- 1 large door shelf, 3 small door shelf
- 1 dairy compartment in door
- Automatic defrost in fridge section

Functions

- superCool function with automatic deactivation
- acoustical door open warning signal

Dimension and installation

- Ventilation in plinth, the plinth size can be varied
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)
- Connection value 120 W
- Dimensions: 177.2 cm H x 55.6 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D

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Dimensioned drawings

