

## iQ700, Built-in freezer, 212.5 x 60.3 cm, flat hinge FI24NP32



Premium design built-in freezer with innovative noFrost technology and automatic icemaker for maximum convenience.

- ✓ noFrost – Never defrost your freezer again.
- ✓ Home Connect – Control your smart fridge no matter where you are.
- ✓ The LED lights up the interior brightly and evenly, with softStart.
- ✓ LED light – Ample, even lighting helps you check what's in your fridge faster.
- ✓ The handy 4.5 litre water tank makes cubes of ice and stores them ready for whenever you want them.

### Features

#### Technical Data

Energy Efficiency Class: F  
 Average annual energy consumption in kilowatt hour per year (kWh/a): 355 kWh/annum  
 Sum of volume of frozen compartments: 344 l  
 Airborne acoustical noise emissions : 42 dB(A) re 1 pW  
 Airborne acoustical noise emission class: D  
 Light: Yes  
 Product category: Upright freezer  
 Construction type: Built-in  
 Door panel options: Possible but accessory  
 Frost free system: Fridge and freezer  
 Height of the product: 2125 mm  
 Width of the appliance: 603 mm  
 Depth of the product: 608 mm  
 Required niche size for installation (HxWxD): 2134.0 x 610 x 610 mm  
 Dimensions of the packed product (HxWxD): 2270 x 700 x 750 mm  
 Net weight: 141.6 kg  
 Gross weight: 155.4 kg  
 Connection rating: 300 W  
 Fuse protection: 10 A  
 Frequency: 50-60 Hz  
 Approval certificates: CE, VDE  
 Length of electrical supply cord: 300 cm  
 Door hinge: Left reversible  
 Storage Period in Event of Power Failure (h): 7 h  
 Warning signal / malfunction: No signal  
 Lockable door: No  
 Number of drawers/baskets (Stck): 2  
 Number of freezing flaps (Stck): 0  
 EAN code: 4242003844885  
 Brand: Siemens  
 Product name / Commercial code: FI24NP32  
 Product category: Upright freezer

#### Included accessories

- 1 x connection hose
- 1 x ice cube scoop
- 1 x Ice storage container small

#### Optional accessories

- CI60ZBL1 Large Ice Bucket



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### Features

#### Design features

- The drawers in the fridge and freezer models are positioned at the same height.
- With side-by-side installation, the glass shelves and door racks can be aligned on the same level
- Smooth design rail system providing flexible positioning for shelves and door racks
- TFT-Display
- Fully integrated
- Fixed hinge

#### Functions

- Home Connect: iService Remote, Remote Monitoring and Control with Wi-Fi connectivity
- 1 compressor/1 cooling circuit
- Holiday mode, Sabbath Mode
- Acoustic open door warning system

#### Design features

- NoFrost, never have to defrost ever again

#### Freezing

- No-frost technology with fast freezing at -30 °C.
- Temperature adjustable from -14 °C to -24 °C.
- 4-star freezer compartment.
- Interior ventilator
- 4 safety glass shelves, 3 of which are individually height adjustable.
- 2 fully extendable drawers with transparent front.
- Connection Length (water supply):300 cm
- Left hinged, door reversible
- multiAirflow cooling - improves circulation of air around the fridge
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#### Ice maker

- Integrated in the freezer compartment, with fixed inlet water connection.
- Automatic ice cube maker
- Particle filter for water inlet, integrated in ventilation grille area.
- Ice cube maker creates 1.5 kg ice cubes per day, storage container holds 2.5 kg of ice
- Supply hose 3.0 m with 3/4 " connection.

#### Dimension and installation

- Max. door panel weight 41kg
- Ventilation in plinth, the plinth size can be varied
- Variable plinth adaption
- Door opening angle of 115°, fixable at 90°.
- Shut-off valve for water connection must be planned next to the appliance and always be accessible.
- If the water pressure exceeds 0.8 MPa (8 bar), connect pressure relief valve between water tap and hose set.
- Water pressure 2 to 8 bar.
- Dimensions: 212.5 cm H x 60.3 cm W x 60.8 cm D
- Niche Dimensions: 213.4 cm H x 61 cm W x 61 cm D
- Connection value 300 W
- 220 - 240 V

#### Performance and Consumption

- EU19\_EEK\_D: F

- Total Volume : 344 l
- Net Fridge Volume : 0 l
- Net Freezer Volume : 344 l
- Net 4\* compartment volume : 344 l
- Freezing capacity 24h : 19 kg
- Annual Energy Consumption: 355 kWh/a
- Climate Class: SN-T
- Noise Level : 42 dB , EU19\_Noise emission class\_D: D
- Temperature rise time : EU19\_Temperature rise time\_D: 7 H

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### Dimensioned drawings

