

## iQ700, built-in freezer, 212.5 x 60.3 cm FI24NP31



A+



ACool premium series freezer with innovative noFrost technology and automatic icemaker for maximum convenience.

- ✓ noFrost technology prevents icing and frosting so you never have to defrost again.
- ✓ The integrated icemaker makes as many ice cubes as you want, whenever you want them.
- ✓ Electronic temperature control: set the target temperature clearly and easily.
- ✓ The LED lights up the interior brightly and evenly, without dazzling.
- ✓ The ACool premium series lets you plan kitchen cooling appliances freely thanks to a range of modules.

### Features

#### Technical Data

Thermometer freeze section : Digital  
 Light : Yes  
 Product category : Upright freezer  
 Built-in / Free-standing : Built-in  
 Door panel options : Not possible  
 Frost free system : Fridge and freezer  
 Height without worktop / build under (mm) : 2125  
 Appliance Width (mm) : 603  
 Depth (mm) : 608  
 Required niche size for installation (HxWxD) : 2134.0 x 610 x 610  
 Dimensions of the packed product (HxWxD) (mm) : 2270 x 740 x 700  
 Net weight (kg) : 135.951  
 Gross weight (kg) : 150.8  
 Connection Rating (W) : 421  
 Current (A) : 10  
 Frequency (Hz) : 50  
 Approval certificates : CE, VDE  
 Length electrical supply cord (cm) : 300  
 Door hinge : Left reversible  
 Storage Period in Event of Power Failure (h) : 17  
 Warning signal / malfunction : visual and audible  
 Lockable door : No  
 Number of drawers/baskets (Stck) : 2  
 Number of freezing flaps (Stck) : 0  
 EAN code : 4242003566800  
 Brand : Siemens  
 Product name / Commercial code : FI24NP31  
 Product category : Upright freezer  
 Energy efficiency class (2010/30/EC) : A+  
 Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 359.00  
 Freezer Net capacity (l) - NEW (2010/30/EC) : 324  
 Frost free system : Fridge and freezer  
 Temperature rise time (h) : 17  
 Freezing capacity (kg/24h) - NEW (2010/30/EC) : 18  
 Climate class : SN-T  
 Noise level (dB(A) re 1 pW) : 41  
 Installation typology : N/A

### Optional accessories

FI50Z000 Water filter



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### Features

#### Performance and Consumption

- Energy Efficiency Class: A+ at a range of energy efficiency classes from A+++ to D
- Energy Efficiency Class: A+ kWh/yr: 0.983 kWh
- Energy Efficiency Class: A+ at a range of energy efficiency classes from A+++ to D. Actual consumption will depend on how the appliance is used and where it is located.
- Total net capacity: 324 litres
- Net capacity of frost free freezer: 324 l
- Noise level dB(A) re 1 pW: 41

#### Design features

- Fixed hinge
- Left hinged door , reversible
- Electronic LED display

#### Food freshness system

- coolConcept
- Active cooling - quick and even temperature distribution on all shelf levels (interior fan)

#### Key features - Freezer section

- NoFrost, never have to defrost ever again
- 4 metal shelves of which 3 are height adjustable.
- 2 freezer drawers with on fully extendable telescopic rails
- 5 Adjustable Door Trays
- Automatic ice cube maker
- superFreeze function with automatic deactivation
- Freezing capacity in 24 hours: 18 kg
- Maximum freezer storage time in power failure: 17 hours

#### Functions

- Holiday mode - saves energy when you're away a longer period of time
- Optical and acoustical

#### Dimension and installation

- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)
- Connection value 421 W
- 220 - 240 V
- Dimensions: 212.5 cm Height
- Niche Dimensions: 213.4 cm H x 61 cm W x 61 cm D