

**IQ700, built-in fridge, 212.5 x 60.3 cm, flat hinge CI24RP02**



- ✓ superCooling – Reduces the temperature for a set time, to quickly cool down fresh food items.
- ✓ MultiAirflow – Minimal temperature fluctuations for reduced cooling times and longer freshness.
- ✓ hyperFresh Premium 0°C – Optimal storage for your fresh ingredients.
- ✓ safetyGlass shelves – Extra strong and easy to clean.

**Features**

**Technical Data**

Energy Efficiency Class: .....	E
Average annual energy consumption in kilowatt hour per year (kWh/a): .....	150 kWh/annum
Sum of volume of frozen compartments: .....	0 l
Sum of volume of chill compartments: .....	357 l
Airborne acoustical noise emissions : .....	40 dB(A) re 1 pW
Airborne acoustical noise emission class: .....	C
Built-in / Free-standing: .....	Built-in
Door panel options: .....	Possible but accessory
Height: .....	2125 mm
Width of the appliance: .....	603 mm
Dimensions: .....	608 mm
Min. required niche size for installation (HxWxD): .....	2134.0 x 610 x 610 mm
Weight: .....	138.6 kg
Connection Rating: .....	300 W
Fuse protection: .....	10 A
Door hinge: .....	Right reversible
Nominal power: .....	220-240 V
Frequency: .....	50-60 Hz
Length electrical supply cord: .....	300.0 cm
Number of compressors: .....	1
Number of independent cooling systems: .....	1
Interior ventilator: .....	Yes
Reversible Door Hinge: .....	Yes
Number of Adjustable Shelves in fridge compartment: .....	3
Shelves for Bottles: .....	No
EAN code: .....	4242003844823
Brand: .....	Siemens
Product name / Commercial code: .....	CI24RP02
Frost free system: .....	Fridge
Installation type: .....	N/A



**Installation accessories**

CI10ZH10	Handle St.steel single IC6 Design
CI24Z010	Stainless steel toe kick 24"/fridge+wine
CI60Z000	Installation Kit SxS
CI60Z200	Heating side kit 230V EU Version
FI24Z090	Stainless steel doorpanel 24 w/o handle

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### Features

#### Design features

- 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

- Bright interior LED fridge light

#### Food freshness system

- Active cooling - quick and even temperature distribution on all shelf levels (interior fan)
- 1 vegetable/salad containers
- 1 shallow, fully extendable drawer with transparent front.
- superCool function with automatic deactivation

#### Fresh cooling 0 °C

- 1 large, fully extendable fresh cooling 0 °C drawer with transparent front, illuminated.
- Temperature control via central TFT display, temperature can be adjusted from -1 °C to +3 °C.
- Ideal for meat, fish and poultry.
- Net volume 35 litres.

#### Fresh cooling

- 1 fully extendable fresh cooling drawer with transparent front, illuminated.
- Humidity can be adjusted manually.
- Ideal for fruit and vegetables.

#### Key features - Fridge section

- Right hinged door, door reversible
- multiAirflow cooling - improves circulation of air around the fridge
- airFresh filter - neutralises food odours
- 4 safety glass shelves in fridge compartment of which 3 are height adjustable
- 4 height-adjustable door racks, 1 of which is extra deep.
- 1 large door shelf, 3 small door shelf
- 1 removable door storage compartments.
- 6 height-adjustable door racks, 2 of which are extra deep.
- No-frost technology with fast cooling.
- Automatic defrosting with defrost water evaporation.
- 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
- Max. door panel weight 25 kg.
- Ventilation in plinth, the plinth size can be varied
- Variable plinth adaption
- Door opening angle of 115°, fixable at 90°.

- Door hinge right, reversible.
- 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: E
- Total Volume : 357 l
- Net Fridge Volume : 357 l
- Net Freezer Volume : 0 l
- Annual Energy Consumption: 150 kWh/a
- Climate Class: SN-T
- EU19\_Fast freezer facility\_D: no
- Noise Level : 40 dB

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Dimensioned drawings

