

**iQ100, Built-in fridge, 177.5 x 56 cm, sliding hinge  
KI81RNSE0G**



**Included accessories**

3 x egg tray

**Optional accessories**

KS6BZR00 Bottle Rack  
KSGGZM00 Butter box

The spacious built-in fridge with Fresh drawer for fruit and vegetables and bright LED light provides ideal storage for all your food.

- ✓ LED light – Even lighting throughout the inside of your fridge to keep everything in view.
- ✓ superCooling: faster cooling for fresh food.
- ✓ 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): ..... 114 kWh/annum  
 Sum of volume of frozen compartments: ..... 0 l  
 Sum of volume of chill compartments: ..... 310 l  
 Airborne acoustical noise emissions : ..... 35 dB(A) re 1 pW  
 Airborne acoustical noise emission class: ..... B  
 Built-in / Free-standing: ..... Built-in  
 Door panel options: ..... Not possible  
 Height: ..... 1772 mm  
 Width of the appliance: ..... 541 mm  
 Dimensions: ..... 548 mm  
 Min. required niche size for installation (HxWxD): ..... 1775.0 x 560 x 550 mm  
 Weight: ..... 50.4 kg  
 Fuse protection: ..... 10 A  
 Door opening: ..... Right reversible  
 Nominal power: ..... 220-240 V  
 Frequency: ..... 50 Hz  
 Length electrical supply cord: ..... 230.0 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: ..... 5  
 Shelves for Bottles: ..... No  
 EAN code: ..... 4242003933138  
 Brand: ..... Siemens  
 Product name / Commercial code: ..... KI81RNSE0G  
 Product category: ..... Upright fridge  
 Frost free system: ..... No  
 Installation type: ..... Fully integrated  
 Included accessories: ..... 3 x egg tray



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Features

- Built-in fridge
- easy Installation
- Sliding hinge - Easy installation, softClosing door: No

**Performance and Consumption**

- EU19\_EEK\_D: E
- Total Volume : 310 l
- Net Fridge Volume : 310 l
- Annual Energy Consumption: 114 kWh/a
- Noise Level : 35 dB , EU19\_Noise emission class\_D: B

**Functions**

- Bright interior LED fridge light in fridge section

**Design features**

- Electronic control (LED chain)
- Super Cooling: automatic deactivation

**Design features**

- 7 safety glass shelves in fridge compartment of which 5 are height adjustable
- 2 removable door storage compartments.

**Freshness System**

- 2 vegetable/salad containers

**Food freshness system**

**Dimension and installation**

- Dimensions: 177.2 cm H x 54.1 cm W x 54.8 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D

**Key features - Fridge section**

- Length of power cord:230 cm
- Climate Class: SN-ST
- 220 - 240 V

**Key features - Freezer section**

- 3 x egg tray

**Country Specific Options**

- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

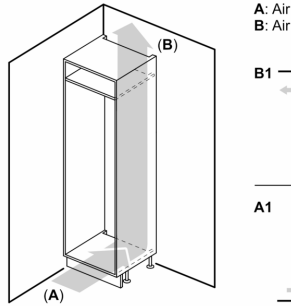
**Design features**

**Dimension and installation**

**Additional features**

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Dimensioned drawings



A: Air  
B: Air  
B1  
A1

Measurements in mm

548 541



min. 40  
B  
1772 A+B (max.)

Air outlet  
min. 200 cm<sup>2</sup>

min. 560

Ventilation space  
in the base  
min. 200 cm<sup>2</sup>