

iQ700, Built-in fridge-freezer with freezer at bottom, 212.5 x 90.8 cm, flat hinge CI36TP02



Premium design built-in fridge-freezer with hyperFresh plus <0°C> box and automatic icemaker for outstanding freshness.

- ✓ multiAirflow: consistent cooling for longer freshness.
- ✓ hyperFresh plus: keeps fruit and vegetables fresher for longer.
- ✓ noFrost – Never defrost your freezer again.
- ✓ Plenty of space for weekly shopping thanks to extra high capacity.
- ✓ superCooling: faster cooling for fresh food.

Features

Technical Data

Energy Efficiency Class<sup>1</sup>: ..... F  
Average annual energy consumption in kilowatt hour per year (kWh/a): ..... 415 kWh/annum  
Sum of volume of frozen compartments: ..... 166 l  
Sum of volume of chill compartments: ..... 386 l  
Airborne acoustical noise emissions : ..... 42 dB(A) re 1pW  
Airborne acoustical noise emission class: ..... D  
Built-in / Free-standing: ..... Built-in  
Door panel options: ..... Possible but accessory  
Height: ..... 2125 mm  
Width of the appliance: ..... 908 mm  
Dimensions: ..... 608 mm  
Required niche size for installation (HxWxD): .... 2134x914x610 mm  
Weight: ..... 206.0 kg  
Connection Rating: ..... 300 W  
Fuse protection: ..... 10 A  
Door opening: ..... Left & Right  
Nominal power: ..... 220-240 V  
Frequency: ..... 50-60 Hz  
Length electrical supply cord: ..... 300.0 cm  
Number of compressors: ..... 2  
Number of independent cooling systems: ..... 2  
Interior ventilator: ..... Yes  
Reversible Door Hinge: ..... No  
Number of Adjustable Shelves in fridge compartment: ..... 2  
Shelves for Bottles: ..... No  
EAN code: ..... 4242003844878  
Brand: ..... Siemens  
Product name / Commercial code: ..... CI36TP02  
Frost free system: ..... Fridge and freezer  
Installation type: ..... Fully integrated  
Included accessories: ... 1 x connection hose, 1 x ice cube scoop, 1 x Ice storage container, large



installation accessories

CI10Z491	Handle-set (3 pcs) for BM36
CI36Z411	Stainless steel toe kick 36" for Trio
CI36Z490	Stainless steel doorpanels 36 - Trio
CI60Z000	Installation Kit SxS
CI60Z200	Heating side kit 230V EU Version

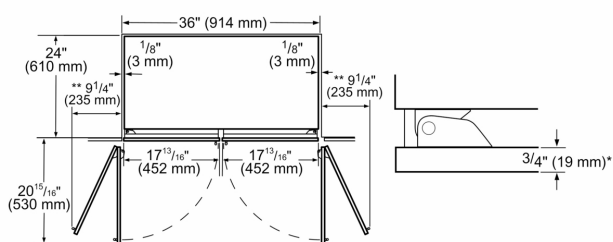
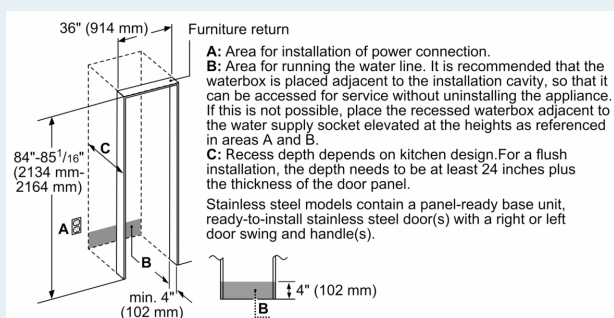
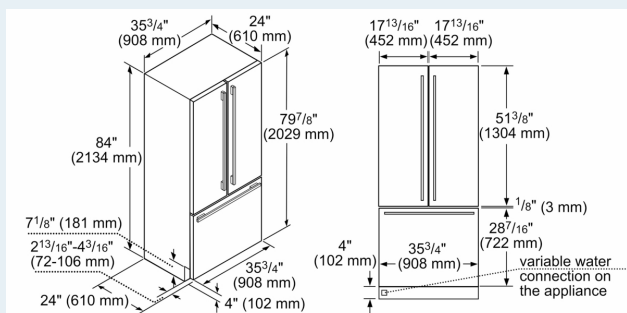
<sup>1</sup> Scale of Energy Efficiency Classes from A to G

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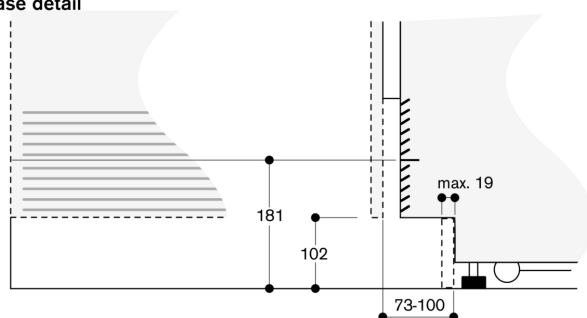
Features	
<ul style="list-style-type: none"> <li>• NoFrost, Built-in fridge</li> </ul> <p><b>Design features</b></p> <ul style="list-style-type: none"> <li>• Smooth design rail system providing flexible positioning for shelves and door racks</li> <li>• TFT-Display</li> <li>• intermediate, integrated</li> <li>• Fixed hinge</li> </ul> <p><b>Functions</b></p> <ul style="list-style-type: none"> <li>• Home Connect: iService Remote, Remote Monitoring and Control with Wi-Fi connectivity</li> <li>• Two cooling systems</li> <li>• Holiday mode, Sabbath Mode</li> <li>• Acoustic open door warning system</li> </ul> <p><b>Design features</b></p> <ul style="list-style-type: none"> <li>• NO_FROST_NEU_BL, never have to defrost ever again</li> <li>• Bright interior LED fridge light</li> </ul> <p><b>Food freshness system</b></p> <ul style="list-style-type: none"> <li>• Interior ventilator</li> <li>• 1 x hydroFresh drawer - humidity controlled vegetable/salad container on telescopic rails for prolonged storage, 1 vegetable/salad containers</li> <li>• Super Cooling: automatic deactivation</li> </ul> <p><b>Key features - Fridge section</b></p> <ul style="list-style-type: none"> <li>• Left hinged, Right hinged door</li> <li>• multiAirflow cooling - improves circulation of air around the fridge</li> <li>• airFresh filter - neutralises food odours</li> <li>• 3 safety glass shelves in fridge compartment of which 2 are height adjustable</li> <li>• 2 large door shelf, 4 small door shelf</li> </ul> <p><b>Ice maker</b></p> <ul style="list-style-type: none"> <li>• Connection Length (water supply):300 cm</li> <li>• Integrated in the freezer compartment, with fixed inlet water connection.</li> <li>• Automatic ice cube maker</li> <li>• Ice cube maker creates 1.6 kg ice cubes per day, storage container holds 3 kg of ice</li> <li>• No-frost technology with fast freezing at -30 °C.</li> <li>• Fixed water connection with a 3m hose supplied (3/4")</li> </ul> <p><b>Dimension and installation</b></p> <ul style="list-style-type: none"> <li>• Max. door panel weight 41kg</li> <li>• Ventilation in plinth, the plinth size can be varied</li> <li>• Variable plinth adaption</li> <li>• Door opening angle of 115°, fixable at 90°.</li> <li>• Water pressure 2 to 8 bar.</li> <li>• Shut-off valve for water connection must be planned next to the appliance and always be accessible.</li> </ul>	<ul style="list-style-type: none"> <li>• If the water pressure exceeds 0.8 MPa (8 bar), connect pressure relief valve between water tap and hose set.</li> <li>• Supply hose 3.0 m with 3/4 " connection.</li> <li>• Dimensions: 212.5 cm H x 90.8 cm W x 60.8 cm D</li> <li>• Niche Dimensions: 213.4 cm H x 91.4 cm W x 61 cm D</li> <li>• Connection value 300 W</li> <li>• 220 - 240 V</li> <li>• Door aperture angle 115°</li> <li>• Economy and holiday mode</li> <li>• superFreeze function with automatic deactivation</li> <li>• 2 removable door storage compartments.</li> <li>• 1 x hydroFresh drawer - humidity controlled vegetable/salad container on telescopic rails for prolonged storage</li> <li>• 1 vegetable/salad containers</li> <li>• Remote Monitoring and Control with Wi-Fi connectivity</li> <li>• Stainless steel interior lining</li> </ul> <p><b>Performance and Consumption</b></p> <ul style="list-style-type: none"> <li>• EU19_EEK_D: F</li> <li>• Total Volume : 552 l</li> <li>• Net Fridge Volume : 386 l</li> <li>• Net Freezer Volume : 166 l</li> <li>• Net 4* compartment volume : 166 l</li> <li>• Freezing capacity 24h : 14 kg</li> <li>• Annual Energy Consumption: 415 kWh/a</li> <li>• Climate Class: SN-T</li> <li>• Noise Level : 42 dB , EU19_Noise emission class_D: D</li> <li>• Temperature rise time : EU19_Temperature rise time_D: 13 H</li> </ul>

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## Dimensioned drawings



### Base detail



Based on the standard appliance height, the height of the plinth is 102 mm. Maximum plinth thickness 19 mm.