

## iQ500 WM16W5H0GB Front loading washing machine



A+++



Wifi-enabled iSensoric Premium Washing Machine in a new, elegant design with sensor controlled stainRemoval system.

- ✓ Stain removal programme for removing the 4 most stubborn stains.
- ✓ Intelligent, durable and quiet iQdrive motor with 10-year warranty for highly effective and efficient laundry care.
- ✓ Speed up the washing process by up to 65% with the speedPerfect/varioSpeed option.
- ✓ Textile guard re-proofing programme for gentle waterproofing of outdoor textiles.
- ✓ Access and control your washing machine, no matter where you are - with the easy-to-use Home Connect App. (available for iOS and Android)

### Features

#### Technical Data

Construction type : Free-standing  
 Height of removable worktop (mm) : 850  
 Dimensions of the product (mm) : 848 x 598 x 590  
 Net weight (kg) : 81.741  
 Connection rating (W) : 2300  
 Current (A) : 10  
 Voltage (V) : 220-240  
 Frequency (Hz) : 50  
 Approval certificates : CE, VDE  
 Length of electrical supply cord (cm) : 160  
 Washing performance class : A  
 Door hinge : Left  
 Wheels : No  
 Power consumption standby/network: Please check the user manual for how to switch off the WiFi module. : 0.9  
 Time auto-standby/network : 20.0  
 EAN code : 4242003823880  
 Capacity cotton (kg) - NEW (2010/30/EC) : 9.0  
 Energy efficiency class (2010/30/EC) : A+++  
 Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 152  
 Power consumption in off-mode (W) - NEW (2010/30/EC) : 0.12  
 Power consumption in left-on mode - NEW (2010/30/EC) : 0.43  
 Water consumption annual (l/annum) - NEW (2010/30/EC) : 11220  
 Spin drying performance class : A  
 Maximum spin speed (rpm) - NEW (2010/30/EC) : 1556  
 Average washing time cotton 40C (partial load) - NEW (2010/30/EC) : 285  
 Average washing time cotton 60C (full load) (min) - NEW (2010/30/EC) : 285  
 Average washing time cotton 60C (partial load) - NEW (2010/30/EC) : 285  
 Duration of the left-on mode - NEW (2012/30/EC) (min) : 20  
 Noise level washing (dB(A) re 1 pW) : 47  
 Noise level spinning (dB(A) re 1 pW) : 73  
 Installation type : Free-standing



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## Features

- iSensoric

**Performance**

- Energy Efficiency Class: A+++ at a range of energy efficiency classes from A+++ to D
- Capacity: 9 kg
- Maximum spin speed: 1600 rpm
- A spin class
- Energy consumption :152 kWh per year, based on 220 standard washing cycles
- -30% more economical (152kWh/year) than the standard value (217 kWh/year) of energy efficiency class A+++
- Energy consumption: standard 60 °C cotton programme 0.92 kwh full load and 0.6 kwh partial load and 40 °C cotton programme 0.42 kwh partial load
- Water consumption 11220 litres per year, based on 220 standard washing cycles
- Cottons 60 Eco and Cottons 40 Eco are the standard washing programmes to which the information in the label relates. These programmes are suitable to clean normally soiled cotton laundry and are the most efficient programmes in terms of combined energy and water consumption.
- Programme time:60 °C cotton programme 285 min at full load 285 min at partial load and 40 °C cotton programme 285 min partial load
- Duration of the left-on mode: 20 min
- Drum volume: 65 litres
- Weighted power consumption off-mode / left-on mode: 0.12 W / 0.43 W
- Noise level washing : 47dB (A) re 1pW: Noise level spinning:73dB (A) re 1 pW

**Programmes/functions**

- Fully electronic control dial for wash programmes, temperature and special programmes
- Special programmes: Dark Wash, curtains, textile guard re-proofing programme, shirts/blouses, rapid 15 minute quick wash , mixed fabrics, hygiene, drum clean with reminder, rinse/spin/drain, wool/ handwash, delicates/silk
- Touch control buttons: start/pause with reload function, prewash, extra rinse, spin speed selection, temperature selection, speedPerfect/varioSpeed, ecoPerfect, stain selection, remote start and 24 h Ready in

**Key features**

- Home Connect: Remote Monitoring and Control
- speedPerfect / varioSpeed: Up to 65% reduced washing cycle
- waterPerfect Plus: water management system
- Consumption indicator: Information about water and energy consumption prior to start of programme
- autoStain removal system (ASR) with 4 stain options - actioned with standard programmes
- antiVibration Design - for more stability and quietness
- Reload function: Pause the already running washing machine to add any forgotten items of laundry to the drum.

**Additional features**

- iQ Drive

- Large LCD display for programme status indication, temperature selection, max. spin speed, remaining time and 24 hours end time delay, stain selection and consumption indication
- waveDrum - Gentle washing thanks to a unique drum structure
- drum clean with reminder function
- Time delay 24 hours and time remaining indicator
- autoLoad Plus
- Multiple water protection
- package
- drum interior light
- Electronic child safety package
- Easy cleaning detergent drawer
- Flow-through sensor for optimum water use
- Foam detection system
- Out of balance load adjustment
- End of cycle buzzer

**Technical Information**

- Dimensions (H X W X D): 84.8 x 59.8 x 59 cm
- Slide-under installation
- Large chrome, blackgrey door with 171° opening and 32cm porthole opening

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## Dimensioned drawings

