SIEMENS





















Siemens WM16W590GB Washing machine

Predeccessor:

Successor:

FAN code: 4242003717240 sales programme:

iQ500

WM16W590GB

Front loading automatic washing machine

Performance

• Energy efficiency class: A+++

- Capacity: 8 kg
- Maximum spin speed: 1600 rpm Remaining moisture: 44 %
- A spin class
- Energy consumption :137 kWh per year, based on 220 standard washing cycles
- -30% more economical (137kWh/year) than the standard value (217 kWh/year)
- Energy consumption:standard 60 °C cotton programme 0.74 kwh full load and 0.7 kwh partial load and 40 °C cotton programme 0.35 kwh partial load
- Water consumption 9900 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 210 min at full load 210 min at partial load and 40 °C cotton programme 210 min partial load
- Duration of the left-on mode: 15 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

- Special programmes: easy care plus, curtains, textile guard re-proofing programme, shirts/blouses, rapid 15 minute quick wash, mixed fabrics, hygiene. drum clean with reminder, handwash/wool, delicates/silk programme
- Touch control buttons: prewash, extra rinse, less ironing, spin speed selection, temperature selection, start/reload, speedPerfect, ecoPerfect, stain selection and 24 hours time delay

Kev features

- varioPerfect:speed or energy efficiency with perfect wash performance every
- 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

Additional features

- 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
- Jog dial with integrated on/off control
- · waveDrum Gentle washing thanks to a unique drum structure
- DrumClean with reminder function
- Time delay 24 hours and time remaining indicator

Included accessories

Optional accessories

Alternative colors available

Technical Data

Characteristics

Installation type: Freestanding Height of removable worktop (mm):

Dimensions of the product (mm): 845 x 600 x 590

Net weight (kg): 80.0 Connection rating (W): 2300

Current (A): 10

Nominal power (kW): 220-240

Frequency (Hz): 50

Approval certificates: CE. VDE Length of electrical supply cord (cm):

Washing performance class: A

Door hinge: Left Wheels No

EAN code: 4242003717240

Consumption and connection features

Capacity (kg): 8.0

Energy efficiency: A+++: exceptionally

efficient

Energy consumption annual (kWh/ annum) - NEW (2010/30/EC): 137 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 (I/annum) -

NEW (2010/30/EC): 9900 Spin drying performance class: A

Max. spin speed (rpm): 1565 Average washing time cotton 40C

(partial load) - NEW (2010/30/EC) : 210 Average washing time cotton 60C (full load) (min) - NEW (2010/30/EC): 210

Average washing time cotton 60C (partial load) - NEW (2010/30/EC) : 210

Duration of the left-on mode - NEW (2012/30/EC) (min): 15 Noise level washing (dB): 47

Noise level spinning (dB): 73 Installation type: Freestanding

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