# iQ500, heat pump tumble dryer, 8 kg WT47W591GB























## Optional accessories

WZ20400 Stacking kit with pull-out shelf

WZ11410 Stacking kit

## iQ500 iSensoric heat-pump dryer with selfCleaning condenser

- $\checkmark$  Sensor-controlled autoDry technology delivers perfectly dried laundry.
- ✓ Special drying programme for functional textiles such as sportswear and outdoor clothing.
- ✓ 40 minute quick dry programme (Rapid 40).
- ✓ drumLight for an ideal illumination of the drum interior.
- ✓ softDry drum system for extremely gentle drying

#### Feature

## **Technical Data**

Built-in / Free-standing : Free-standing

Removable top : No Door hinge : Right

Length electrical supply cord (cm): 145.0 Height of removable worktop (mm): 842 Dimensions of the product (mm): 842 x 598 x 599

Net weight (kg): 56.210 Fluorinated greenhouse gases: No Type of refrigerant: R290

Hermetically sealed equipment : Yes Quantity of fluorinated gases (kg) : 0.149

The quantity expressed in CO2 equivalent (t): 0.000

EAN code : 4242003833537 Connection Rating (W) : 1000

Current (A): 10
Voltage (V): 220-240
Frequency (Hz): 50
Approval certificates: CE, VDE

Approval certificates : CE, VDE

Capacity cotton (kg) - NEW (2010/30/EC) : 8.0
Standard cotton programme : Cotton cupboard dry

Energy efficiency class (2010/30/EC) : A++

Energy consumption electric dryer, full load - NEW (2010/30/EC)

(kWh): 1.93

Standard cotton programme time at full load (min): 148

Energy consumption electric dryer, partial load - NEW (2010/30/EC)

(kWh): 1.08

Standard cotton programme time at partial load (min): 94

Weighted annual energy consumption, electric dryer - NEW (2010/30/

EC) (kWh): 233.0

Weighted programme time (min): 117

Average condensation efficiency full load (%) : 91 Average condensation efficiency partial load (%) : 91

Weighted condensation efficiency (%): 91



# iQ500, heat pump tumble dryer, 8 kg WT47W591GB

#### Features

## Performance

- Energy Efficiency Class: A++ at a range of energy efficiency classes from A+++ to D
- Capacity: 8 kg
- Energy consumption 233.0 kWh per year, based on 160 drying cycles of the standard cotton programme at full and partial load, and the consumption of the low-power modes. Actual energy consumption per cycle will depend on how the appliance is used
- Energy consumption of the standard cotton programme at full load 1.93 kWh and energy consumption of the standard cotton programme at half load 1.08 kWh
- The programme Cotton cupboard dry used at full and partial load is the standard drying programme to which the information in the label and the fiche relates, this programme is suitable for drying normal wet cotton laundry and is the most efficient programme in terms of energy consumption for cotton.
- Programme time of the standard cotton programme at full load 148 min and programme time of the standard cotton programme at partial load 94 min.
- Weighted programme time of the standard cotton programme at full and partial load: 117 min.
- Condensation efficiency class A on a scale from G (least efficient) to A (most efficient).
- Average condensation efficiency of the standard cotton programme at full load 91 % and average condensation efficiency of the standard cotton programme at partial load 91 %.
- Weighted condensation efficiency for the standard cotton programme at full and partial load: 91 %.
- Power consumption in off-mode 0.1 W and in left-on mode 0.1 W
- Duration of left-on mode: 30 min
- Noise level: 64 dB (A) re 1 pW

## Programmes/functions

- Fully electronic control dial for sensor and timed programmes
- Touch control buttons: low heat, buzzer, start/pause, drying level, Power button, fine-tuning of drying aim, child lock 3 sec., less ironing 60 mins, less ironing 120 mins, 24 h end time delay, less ironing 120 mins, less ironing 60 mins, child lock 3 sec., drying level, fine-tuning of drying aim, low heat, Power button, end time delay, buzzer, start/pause
- Special programmes: mixed fabrics, wool drying in basket, outdoor, towels, blankets, pillows, timed programme warm, timed programme cold, cotton, easy-care, hygiene, lingerie, rapid 40, shirts

# **Key features**

- activeAir technology
- Heat Pump with self cleaning condenser
- Heat pump technology with climate friendly cooling agent
- Sensitive drying: large softDry stainless steel drum system and revolution drying system
- AntiVibration design: for greater stability and quietness

## **Additional features**

- Large LED display for remaining time and 24 hours time delay, programme progress indication and special functions
- Control dial with integrated On / Off mode
- Anti crease cycle 120 minutes at the end of the programme

- · Wool drying basket
- Drum interior light
- Child Lock
- End of cycle buzzer
- Door hinge: right-hand
- Container for condensed water

## **Technical Information**

- Dimensions (H x W x D): 84.2 x 59.8 x Appliance depth: 65.2 cm
- Slide-under installation
- integrated glass door with frame chrome, blackgrey