

**iQ500, Washer dryer, 10.5/6 kg,  
1400 rpm  
WN54G1A1GB**



Outstanding washer-dryer with i-Dos system for automatic and precise dosing, Energy Efficiency Class A and exceptional washing and drying results. Wash and dry your clothes in one go and with the click of a button.

- ✓ i-Dos: automatically measures the amount of detergent and uses water efficiently.
- ✓ smartFinish: smooth away creases to cut down on ironing.
- ✓ autoDry: gentle, precise drying that saves energy.
- ✓ speedPack L: speed up your programmes. Or wash and dry in just 60 minutes.
- ✓ High capacity 10.5/6kg: get more done in one go with a 10.5kg wash load or a 6kg drying load.

Energy Efficiency Class Wash/Dry cycle(Regulation): ..... D  
 Energy Efficiency Class Eco 40-60 programme (Regulation): A  
 Weighted energy consumption in kWh per 100 full Wash/Dry cycles: .....306 kWh  
 Weighted energy consumption in kWh per 100 washing cycles of eco 40-60 programme: .....51 kWh  
 Maximum capacity in kg in a Wash/Dry cycle: ..... 6.0  
 Maximum capacity in kg in a wash cycle: ..... 10.5  
 The water consumption of the full wash and dry cycle in liters per cycle: ..... 82 l  
 The water consumption of the eco programme in liters per cycle: 52 l  
 Duration of the full wash and dry cycle in hours and mins at rated capacity: ..... 8:40 h  
 Duration of eco 40-60 programme in hours and mins at rated capacity: ..... 3:59 h  
 Spin-drying efficiency class of eco 40-60 programme: ..... B  
 Airborne acoustical noise emissions : ..... 70 dB(A) re 1pW  
 Airborne acoustical noise emission class: .....A  
 Built-in / Free-standing: ..... Freestanding  
 Removable top: ..... No  
 Door opening: .....Left  
 Length electrical supply cord: ..... 210.0 cm  
 Dimensions of the product: .....848x598x590 mm  
 Weight: ..... 82.2 kg  
 Drum volume: ..... 65 l  
 EAN code: .....4242003933756



WX975600	Floor securing component
WZ10131	Extension for cold water inlet /Aquastop
WZWP20W	Platform with pull-out, washer, cubic

## iQ500, Washer dryer, 10.5/6 kg, 1400 rpm WN54G1A1GB

### Performance

- Energy Efficiency Class Wash and Dry<sup>1</sup>: D
- Energy Efficiency Class Washing<sup>2</sup>: A
- Energy<sup>3</sup> / Water<sup>4</sup> Wash and Dry: 306 kWh / 82 litres
- Energy<sup>5</sup> / Water<sup>6</sup> Washing: 51 kWh / 52 litres
- Load capacity Wash and Dry / Washing: 1 - 6 kg / 1 - 10.5 kg
- Programme duration<sup>7</sup> Wash and Dry / Washing: 8:40 h:min / 3:59 h:min
- Spin drying efficiency class: EU19\_spin efficiency class: B
- Spin speed<sup>\*\*</sup>: 400 - 1400 rpm
- Noise level: 70 dB (A) re 1 pW
- Noise efficiency class: A

### Programmes/functions

- Standard programmes for washing: cottons, easy-care, delicates/silk, wool/handwash
- Special programmes washing: automatic soft, rapid 15 minute quick wash, mixed fabrics, textile guard re-proofing programme, drain / spin, single rinse
- Most common washing programmes can be used as solo-drying programme or as washing and drying in one go programme
- Standard programmes for drying: cottons, easy-care
- Special programmes drying: Refresh, Intensive dry, Low heat drying, Wash & Dry 60'

### Key features

- i-Dos: automatic dosing of liquid detergent and softener
- varioSpeed: Up to 65% reduced washing cycle \*\*\*
- Options washing: less ironing, Spin speed selection, i-DOS 2, speedPerfect, Start / Pause, Temperature selection, prewash
- Options drying: Drying aim
- Drying options for most wash programmes
- autoDry function, and time selection options

### Additional features

- Reload Function: Stop the washing machine to add any forgotten items of laundry to the drum.
- Large LED-Display for programme status indication, max. spin speed, remaining time and 24 h end time delay and load recommendation
- Fully electronic control dial for all wash and special programmes
- Drum volume: 65 litres
- drum interior light
- waveDrum: for highly effective and extremely gentle laundry care
- waterPerfect Plus: for efficient use of water even with small loads thanks to intelligent sensor technology.
- Large silver-black door with 165° opening
- iQdrive with 10 year warranty
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- antiVibration Design - for more stability and quietness
- Sound insulation by additional noise reduction material
- Maintenance free condenser: automatic fluff removal

- hydroSensor monitors and controls rinse cycles
- Aqua Protection
- Foam detection system
- Detergent over dosage display
- Out of balance load adjustment
- Electronic child safety package
- Acoustic signals: Buzzer
- Detergent dispensing: i-DOS 2.0

### Technical Information

- Slide-under installation
- Dimensions (H x W): 84.8 cm x 59.8 cm
- Appliance depth: 59.0 cm
- Appliance depth incl. door: 63.5 cm
- Appliance depth with open door: 107.2 cm

<sup>1 2</sup> Scale of Energy Efficiency Classes from A to G

<sup>3</sup> Energy consumption in kWh per 100 complete cycles (in Eco 40-60 programme)

<sup>4</sup> Water consumption in litres per complete cycle (in Eco 40-60 programme)

<sup>5</sup> Energy consumption in kWh per 100 washing cycles (in Eco 40-60 programme)

<sup>6</sup> Weighted water consumption in litres per washing cycle (in Eco 40-60 programme)

<sup>7</sup> Duration of Eco 40-60 programme, Wash and Dry cycle / Wash only cycle

\*\* Values are rounded.

\*\*\* Comparison between the program duration of Easy-care 40°C and the program duration of Easy-care 40°C + activated varioSpeed option