

**avantgarde**  
**WT7XH940GB**  
**intelligent cleaningSystem**  
**Condenser tumble dryer with heat pump**

**A+++**



Wifi-enabled Premium heat-pump dryer with intelligentCleaning system from avantgarde.

- ✓ The avantgarde dryer design is an extraordinary combination of outstanding aesthetics and convenience.
- ✓ intelligentCleaning system: fluff only needs to be removed after every twenty drying cycles.
- ✓ Sensor-controlled autoDry technology delivers perfectly dried laundry.
- ✓ Energy efficiency class:A+++
- ✓ Access and control your dryer, no matter where you are - with the easy-to-use Home Connect App. (available for iOS and Android)

#### Features

##### 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 652  
 Net weight (kg) : 56.497  
 Fluorinated greenhouse gases : No  
 Type of refrigerant : R290  
 Hermetically sealed equipment : Yes  
 Quantity of fluorinated gases (kg) : 0.149  
 The quantity expressed in CO<sub>2</sub> equivalent (t) : 0.000  
 EAN code : 4242003827895  
 Connection Rating (W) : 1000  
 Current (A) : 10  
 Voltage (V) : 220-240  
 Frequency (Hz) : 50  
 Approval certificates : CE, VDE  
 Capacity cotton (kg) - NEW (2010/30/EC) : 9.0  
 Standard cotton programme : Cotton cupboard dry  
 Energy efficiency class (2010/30/EC) : A+++  
 Energy consumption electric dryer, full load - NEW (2010/30/EC) (kWh) : 1.52  
 Standard cotton programme time at full load (min) : 218  
 Energy consumption electric dryer, partial load - NEW (2010/30/EC) (kWh) : 0.93  
 Standard cotton programme time at partial load (min) : 140  
 Weighted annual energy consumption, electric dryer - NEW (2010/30/EC) (kWh) : 194.0  
 Weighted programme time (min) : 173  
 Average condensation efficiency full load (%) : 87  
 Average condensation efficiency partial load (%) : 81  
 Weighted condensation efficiency (%) : 84



# avantgarde

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### intelligent cleaningSystem

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#### Features

##### Performance

- Energy Efficiency Class: A+++ at a range of energy efficiency classes from A+++ to D
- Capacity: 9 kg
- Energy consumption 194.0 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 1.52 kwh and energy consumption of the standard cotton programme at half load 0.93 kwh
- The programme Cottons 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 218 min and programme time of the standard cotton programme at partial load 140 min.
- Weighted programme time of the standard cotton programme at full and partial load: 173 min.
- Condensation efficiency class B on a scale from G (least efficient) to A (most efficient).
- Average condensation efficiency of the standard cotton programme at full load 87 % and average condensation efficiency of the standard cotton programme at partial load 81 %.
- Weighted condensation efficiency for the standard cotton programme at full and partial load: 84 %.
- Power consumption in off-mode 0.5 W and in left-on mode 0.5 W
- Duration of left-on mode: 30 min
- Noise level: 61 dB (A) re 1 pW

##### Programmes/functions

- Fully electronic control dial for sensor and timed programmes
- Special programmes: Woollens Finish, mixed fabrics, wool drying in basket, shoes in basket, outdoor, towels, blankets, pillows, dark wash, timed programme warm, timed programme cold, cotton, easy-care, lingerie, rapid 40, shirts, delicates
- Options: Anti-crease, Child lock 3 sec., myFavorite, programme length, Remote Start, Gentle, Signal, Fine-tuning of drying aim, Drying aim, Start time delay

##### Key features

- Home Connect: Remote Monitoring and Control, Energy management Photovoltaics
- activeAir technology
- Heat Pump with self cleaning condenser
- Heat pump technology with climate friendly cooling agent
- intelligentCleaning system: fluff only needs to be removed after every twenty drying cycles.
- Sensitive drying: large softDry stainless steel drum system and revolution drying system
- AntiVibration design: for greater stability and quietness

##### Additional features

- iSelect Display: intuitive, smartphone-like user interface
- Blue Light ring: programme status is visibly highlighted in Blue around the appliance door

- Inclined ergonomic control panel, slide-under at height of 85 cm
- Electronic door opening: automatic opening of the door by the touch of a button
- 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 65.2 cm
- Slide-under installation
- integrated glass door with frame chrome-black