

dehumidifier

Dehumidifies up to 25L/Day Purifies up to 270 m3/h (CADR) Real-time feedback Automatic and manual modes



DE5205/30

Dual function. Dehumidification with purification

Whole-room dehumidification and air purification

Philips 2-in-1 Dehumidifier 5000 Series provides high-quality dehumidification and purification performance. Simply choose 5 different speeds from 1 to turbo.

Effortless control

• Filter replacement and full water tank alert for clean air

Seamless operation

- · Digital display with real-time feedback
- · Thoroughly tested for quality you can trust
- Purifier-only mode to protect from pollutants and allergen
- · Continuous dry mode to provide a constant optimal humidity

Superior performance

- Effective in rooms up to 104 m2
- · Automatic dehumidification with 5 settings
- Dedicated dry laundry mode for drying clothes with ease
- Clean air delivery rate (CADR) of 270 m3/h (2)
- HEPA filter captures particles as small as 0.02 micron (3)
- VitaShield captures 99.9% bacteria and viruses (4,5)



Dehumidifies up to 25L/Day Highlights

Effective dehumidification



5 fan speeds and automatic settings deliver the performance and comfort you choose. With an output of up to 25L/day (1), it effectively dehumidifies any room up to 104 m2 to protect you from mold and mildew.

Automatic dehumidification



A smart humidity sensor monitors the air and allows you to pre-set the humidity at your preferred level: 40%, 50%, 60%, 70% or 80%. In automatic mode, the fan speed will automatically adjust to achieve the optimal dehumidification performance.

Dry laundry mode



When using the dry laundry mode, simply hang up your clothes and position your dehumidifier at a distance. The appliance operates under the highest fan speed to reduce the time needed to dry laundry indoors.

Advanced Purification



The key performance indicator of a purifier is CADR (Clean Air Delivery Rate): the clean airflow generated in 1 hour. The higher CADR, the faster the cleaning. The dirtier the room, the higher the CADR must be. This purifier has a CADR of 270 m3/h (2) and it can effectively purify a room of up to 70 m2

99.9% particle removal



Equipped with a HEPA and pre-filter to capture ultra-fine particles as small as 0.02 microns (3), so you are safe from PM2.5, bacteria, virus, pollen, dust, pet dander, gas and other pollutants.

Up to 99.9% virus removal



VitaShield technology captures aerosols including those which may contain respiratory viruses. It has been tested independently by airmid health-group to remove up to 99.9% of

viruses and aerosols from the air (4). It has also been proven to remove 99.9% of airborne bacteria (5).

Real-time feedback



A digital display reports the humidity level in real-time with additional indicators for swing function, child lock, timer and mode.

Quality you can trust



Philips purifiers go through 170 mandatory and strict inspection tests before releasing from factory. They are subjected to rigorous life and durability tests, for continuous operation 24/7.

Purifier-only mode



Switch to the purifier-only mode at the touch of a button. The appliance operates under auto mode by default and cannot be used in combination with the humidity setting and laundry drying mode. This protects you and your family from pollutants and allergens at all times, especially during the dry season.

Dehumidifies up to 25L/Day Specifications

Country of origin

· Made in: China

Weight and dimensions

- Dimension of packaging (LxWxH): 405×369×678 mm
- Weight incl. packaging: 16.5 kg
- Weight of product: 14 kg
 Dimension of product (LxWxH): 343×318×617

Design and finishing

• Color(s): White

Service

• 2-year worldwide guarantee

Replacement

• HEPA filter: FY1119 - Up to 12 months

Sustainability

• User manual: 100% recycled paper

Performance

- Dehumidification rate (1): 25 L/Day
- CADR (Particle, GB/T) (2): 270 m3/h

- Dehumidification room size: Up to 104 m2 (GB/T)
- Purification room size: Up to 70 m2 (NRCC)
- Filtration: HEPA, prefilter
- Particle size filtration (3): Down to 0.02 microns
- Virus & aerosol filtration (4): 99.9%
- Bacteria filtration (5): 99.9%
- · Air quality feedback: Color ring
- · Humidity feedback: Numerical
- Refrigerant(6): R134a

Usability

- Special modes: Automatic , Laundry Dry , Continuous Dry, Purifier-Only
- Manual speed settings: 1, 2, 3, 4, turbo
- Humidity settings: 40%, 50%, 60%, 70%, 80%
- Cord length: 1.8 m
- Mobility: 4 wheels
- Child lock
- Display light: On/Off
- Timer: 1~9 hour(s)
- Water tank: 4 L

Energy efficiency

- Max. power consumption: 355 W
- Stand-by power consumption: < 1 W



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- * (1) Tested by third party lab according to GB/T 19411-2003 (Tested

- (1) tested by third party lab according to GB/T 1941-2003 (Tested Conditions: Temperature 35 °C, RH 90%)

 * (2) Tested by third party lab according to GB/T 18801-2015

 * (3) *From the air which passes through the filter, tested with NaCl aerosol by iUTA according to DIN71460-1.

 * (4) Microbial Reduction Rate Test conducted at Airmid Healthgroup Ltd. tested in a 28.5m3 test chamber contaminated with airborne influenza A(H1N1) within 30 mins of operation

 * (5) Tested by third party lab in 30m3 chamber according to
- * (3) Lested by third party lab in 30m3 chamber according to GB21551.3-2010, (Staphylococcus albus) 8032 as testing bacteria * (6) Contains fluorinated greenhouse gases R134a is hermetically sealed within the product Refrigerant: R134a Weight: 0.155 kg GWP: 1430 CO2 equivalent: 0.22165 tons