

Philips
Air Washer

Humidifcation Rate:600ml/h*

Particle CADR:175m3/h*
0.02μm Particle Filtration*
Living Room (82 m2)*



HU5931/11

Breathe the difference

NanoCloud humidification, NanoProtect Purification

Breathe healthier air with the Philips NanoClean. Protect you from allergens and assure you with comfortable and healthier air, thanks to supreme NanoCloud humidification technology and efficient Nano Protect purification performance.

Supreme & hygienically safe humidification
- Supreme NanoCloud humidification performance
- 4 precise humidification level settings and color feedback
- 5 different fan speed modes

Nano Protect purification
- Nano Protect filter effectively remove 0.02 μm* particle
- Healthy air protect alert

Digital
- Numerical display with Smart Sensor
- 1~8 hour digital timer setting and light off operation

Simplicity
- Child Lock
- Easy cleaning

PHILIPS

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Specifications

Design and finishing
- Color of control panel: Matte black
- Control panel type: Touch Screen
- Fan speed indicators: Speed 1, 2, 3, Turbo and Auto
- Material of main body: Plastic
- Color(s): Metallic champagne

Performance
- CADR (cigarette smoke): 175 m³/h
- Humidification rate: 600 ml/h

Technical specifications
- Cord length: 1.8 m
- Frequency: 50 Hz
- Power: 6~16 W
- Sound level: 32~58 dB(A)
- Water tank capacity: 4 L

Country of origin
- Made in: China

Replacement
- Humidification wick: FY5156
- Purification filter: FY1114

Service
- 2-year guarantee

Weight and dimensions
- Dimensions of packaging (LxWxH): 505*345*568 mm
- Dimensions of product (LxWxH): 460x446x275 mm
- Weight incl. packaging: 11 kg
- Weight of product: 8.8 kg

Highlights

Supreme NanoCloud
Triple protection against bacteria and mold. Philips NanoCloud technology is certified hygienically safe. It is proven to release 99%* less bacteria into the air compared to ultrasonic humidifiers, protecting your long term health with healthier clean air that's virtually free of pathogens and molds. Philips NanoCloud's invisible mist of water does not create white dust or wet patches in your room. High humidification performance up to 600ml/h*

4 precise humidity control
Philips NanoCloud Technology maintains constant and even relative humidity between 40% to 60%. From 40%, 50%, 60% to continuous, the 4 precise humidity level settings give you ample choices and allows auto control indoor humidity level as you like. When the humidity reaches pre-setting level, the LED color ring will automatically switches from red to blue and adjust fan speed accordingly.

5 different fan speed modes
5 different modes allow you easily choose and set the fan speed as you like from Speed 1, Speed 2, Speed 3, Turbo and Auto.

Nano Protect purification
The Nano Protect filter effectively removes 99% bacteria* and filters pollutant as small as 0.02 µm*, including fine dust, common allergen and bacteria. Particle filter surface area unfolds to 1.17 m2 for high capacity filtration. High purification performance up to CADR 175m3/h*.

Healthy air protect alert
Healthy air protect alert lets you know promptly when it is time to replace the filter. If the filter or wick is not replaced promptly, the appliance stops functioning to avoid running with no effect since filter or wick not effective. So you are assured of healthy air always.

Smart Numerical display
Numerical display clearly indicates indoor humidity level and temperature, precisely measured by smart sensor. When the machine senses the water tank is empty, the out of water LED alert will remind you to refill the water in time.

Timer setting & Light off
Digital touch screen display allows easy timer setting from 1 to 8 hours and guarantee hassel-free operation. The LED light display can be turned off as you like for your comfortable night of sleep.

Child Lock
Provent incorrect operation from children

Easy cleaning
The smart design of internal structure allows easy cleaning and maintenance of humidification wick, water tray and water tank.

* 0.02µm Particle Filtration: Tested by IUTA. According to 2008 Microbiological Risk Assessment Report of the World Health Organization (WHO), the avian influenza, human influenza viruses, Legionella, Hepatitis viruses and SARS coronavirus are larger than 20 nanometer (0.02 µm).
* Humidifcation Rate:600ml/h: Tested by GB/T 23332-2009 in Philips internal climate chamber, Suzhou. Chamber size 25m2, initial temperature of 20±2°C and relative humidity of 30±3%RH
* Particle CADR:175m3/h: CADR (Cigarette) is tested by third party according to GB/T 18801-2008
* Removes 99% bacteria: Tested for Staphylococcus Albus, condition refer to Anti-bacterial properties tested according to GB21551.3 using Staphylococcus Albus, initial concentration is 1*105 cfu/m3
* Living Room (82m2): Based on humidification performance, according to AHAM HU-1-2006 (R2011) standard.

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