

# PHILIPS

Air humidifier

3000 Series

Up to 45m<sup>2</sup>

Spreads 99% less bacteria\*

Helps to sustain skin moisture

Sleep mode for quiet operation



HU3918/70



## Breathe easily, sleep peacefully

### Humidify dry air, day and night

Philips Air Humidifier 3000 series adds pure moisture to dry environments, quietly creating comfortable air throughout your home. NanoCloud evaporative technology spreads 99% less bacteria than ultrasonic\*

#### **Innovative technology and design**

- NanoCloud evaporative technology spreads 99% less bacteria\*
- Pure nano sized molecules leave no white marks or wet spots
- Stylish design suitable for bigger spaces up to 45m<sup>2</sup>

#### **Healthy air infused with pure moisture**

- Helps to maintain skin's moisture & aid to reduce itchiness
- Certified with Grade 1 level anti-mold\*

#### **Seamless operation**

- Senses automatically humidity levels every 3 seconds
- Sleep mode: designed to humidify air quietly yet efficiently
- 3 humidity settings guarantee optimum moisture range 40-60%
- Real-time humidity feedback

# Highlights

## Spreads 99% less bacteria\*



As the water vapor molecules are so small, they are less able to carry bacteria into the air. Our laboratory testing confirms that NanoCloud technology spreads 99% less bacteria than ultrasonic humidifiers\*.

## Natural evaporation process

NanoCloud technology uses a natural, hygienic evaporation process to ensure optimized performance. Dry air is drawn into the device, pure nano-sized water molecules are then added into the air so humidified air is emitted into the room. It helps you maintain your skin's moisture and reduces itchiness (especially in the winter months).

## No white marks or wet spots

With its 360° design, the humidifier distributes the humidified air evenly throughout the room, preventing wet spots on the floor and on surfaces. The NanoCloud technology also reduces the risk of spreading minerals into the air, thereby preventing white marks forming on furniture and other surfaces.

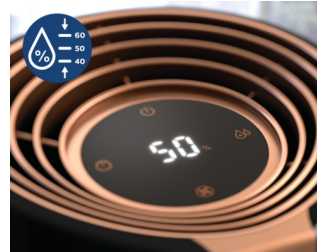
## Automatic sensing

Digital sensor monitors the air humidity every 3 seconds and will turn your humidifier on and off whenever needed, ensuring the humidity is constantly at the right level for your needs.

## Sleep mode

Dedicated sleep mode is uniquely designed to humidify air using the minimum noise level to ensure it works quietly yet efficiently throughout the night.

## 3 humidity settings



Humidification settings allow for precise humidity control. Choose between 40, 50 and 60 percent humidity in the air for maximum comfort.

## 3 fan speeds

The Philips Humidifier has 3 fan speeds and a humidification rate of 300 ml/h on the highest setting. It is perfect for bigger rooms in the house, up to 45 m<sup>2</sup>\*\*.

## Real-time humidity feedback

Digital display presents real-time humidity feedback numerically, as well as showing indicators of water level, timer and modes.

## Certified Grade 1 anti-mold\*

Designed to prevent growth and migration of mold, fungus, algae and bacteria. The special wick material inhibits 99% bacteria growth\*.

# Specifications

## Performance

**Humidification rate:** 300 ml/h  
**Room size:** Up to 45m<sup>2</sup>  
**Noise level:** >34 dB

## Features

**Air Quality feedback:** Numerical  
**Fan speed:** 3 Timer: 1-9 hour(s)  
**Humidity sensor**  
**Modes:** Auto & Sleep

## Technical specifications

**Water tank:** 3 L  
**Power:** 30 W

## Design and finishing

**Control panel type:** Touch panel  
**Material of main body:** Plastic  
**Color(s):** Black, copper

## Weight and dimensions

**Dimension of product (LxWxH):** 250\*250\*375  
**Dimension of packaging (LxWxH):** 311\*311\*422 mm  
**Weight of product:** 2.61 kg  
**Weight incl. packaging:** 3.73 kg

## Replacement

**Humidifier wick:** FY3446: suggest to change every 6 months



\* Inhibit bacteria by 99%. Tested for bacteria (Escherichia coli and Staphylococcus aureus) on the treated wick by a certified third party lab, condition refer to Anti-bacteria properties tested according to the GB 21551.2-2010, result has shown the Anti-bacteria rate >99% after 24hrs of operation.

\* According to a review of the environmental parameters necessary for optimal sleep, published in a scientific journal in 2018, the optimal humidity for human comfort ranges between 40 and 60% relative humidity and when humidity is outside this range \* sleep is negatively affected.

\* "These findings highlight the importance of maintaining humidity levels in the sleep environment to levels consistent with daytime comfort levels [40-60%]".

\* Prevents wet spots and white dust: Independent thirdparty test Determination of deposition of minerals from liquid droplets on urniture according to DIN 44973, IUTA e.V. To determine mineral deposits onto furniture from airborne liquid droplets over a period of 3 hours.

\* Room size is calculated based on humidification rate tested by third party lab, following AHAM HU-1-2006 (R2011)

\* Grade 1 anti-mold effect: Tested for mold (Aspergillus niger, Aspergillus terreus, Paecilomyces variotii, Penicillium funiculosum, Chaetomium globosum, Aureobasidium pullulans) on the treated wick by a certified third party lab, condition refer to Anti-Mold properties tested.