

Philips 2000 Series 3-in-1 Purifier, Fan and Heater

Purifies rooms up to 42 m² 165 m³/h clean air rate (CADR) HEPA and Active Carbon filters



AMF220

Purify, refresh and warm your home at any time

The Philips 3-in-1 Air Purifier keeps homes healthy and comfy. The HEPA filter purifies the air of viruses, allergens and pollutants, and the 350° rotating fan distributes the clean air across the room - warmed, or as a refreshing breeze.

Effortless control

- 3-speed settings for purifying heater and fan modes
- Bladeless design for added safety
- 3-level setting for lights display, including sleep mode
- Easy operation with magnetic remote controller

Advanced air purification

- Air quality sensor, temperature and filter status
- Up to 165 m³/h CADR *: purifies rooms up to 42 m² **
- 3-layer HEPA filtration system

Total air comfort

- Adjustable 350° oscillation reaches everywhere you need
- · Refreshes clean refreshing air
- Warms pure and cosy warm air



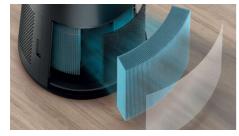
Highlights

Clean Air Delivery Rate (CADR)



The purification function is suitable for a room size of up to 42 m² **. Optimum 360° airflow intake design and high ultra-fine particle filtering efficiency drive purification performance of up to 165 m³/hr of Clean Air Delivery Rate (CADR) *. It can effectively clean the air of a 20 m² room in 17.5 minutes.

3-layer filtration



HEPA filtration system removes 99.95 % of particles as small as 0.003 µm ***. 3-layer system: pre-filter, HEPA filter and activated carbon filter. The pre-filter captures large particles like dust and hair. Afterwards, the HEPA filter traps viruses, bacteria, household dust, pet dander, pollen, outdoor pollution, dust mites, mould spores, smoke and other allergens and pollutants. Finally, the activated carbon filter removes harmful gases and unpleasant odours.

Air quality sensor



Air quality sensor detects particles in the air smaller than 2.5 µm and displays it in real time with both numerical and colour-coded feedback. The colour bar provides a visual indication of the indoor air high quality, ranging from blue (good), purple (fair), pink (poor) to red (very poor). The real-time display also shows indoor temperature and filter change alerts.

Purifying fan mode



Delivers a gentle stream of fresh air, ideal for making rooms experiencing warmer temperatures more comfortable. The fan mode only blows out purified air, ensuring that you breathe and enjoy clean and refreshing air at home.

Purifying heater mode



Ceramic element heats up the air in just 3 seconds to deal with cooler environments

quickly. The heater mode only blows out purified air, letting you breathe and enjoy clean and cosy air at home.

350° oscillation



Adjustable 350° oscillation enables to circulate the air as you need it across the room.

3-speed settings



Choose from 3 speed fan levels: 7.5 W, 15 W and 25 W or 3 speed heat levels: 1250 W, 1500 W and 2200 W. It always delivers purified air in any setting, so you enjoy and breathe pure and clean air.

Light control and sleep mode



3-level setting for lights display. Fully lit option displays a light ring to indicate heater or fan mode and the air quality sensor. Partially lit option shows only the air quality sensor. Sleep mode option turns off all the lights on the device.

Specifications

Weight and dimensions

- Weight of product: 4.9 kg
- Weight incl. packaging: 7.2 kg
- Dimension of packaging $(L \times W \times H)$: 31 cm x 30 cm x 64 cm
- Dimension of product (L x W x H): 25 cm x 25 cm X 59 cm

Design and finish

- Colour(s): Metallic Black
- Control panel type: Touch
- Display: LED screen
- Material of main body: Plastic

Technical specifications

- Voltage: 220-240 V
- Cord length: 1.8 m
- Frequency: 50-60 Hz
- 3-level heat setting: 1250W-1500W-2200W
- 3-speed fan setting: 7.5-15-25 W

Features

- Air quality feedback: Numerical and Colour-coded
- Air quality sensor: Particle (PM2.5)
- 360° purification
- Auto-off timer
- · Child safety lock

Sleep mode

User interface

Performance

- CADR (Particle) *: 150 m³/h
 Particle filtration ***: 99.95% (0.003 μm)
- Recommended filter life *****: 24 months
- Sound level: 47-61 dB(A)
- Suitable purification area **: 39 m2
- Virus filtration level ****: 99.9%
- Bacteria filtration level*****: 99%

Replacement

• Replacement filter:: FYM220/30

Contents

- 3-in-1 Air Purifier
- Integrated filter
- Remote control

Filtration layers

- Activated carbon
- Pre-filter • HEPA filter

Service

• 2-year worldwide guarantee

- * CADR is tested by a certified third-party lab. in accordance with GB/ T18801-2015. Following improvements in our testing method and production quality control, we upgraded the CADR values of our , products.
- If you buy a product where this info has not been updated on the box yet, rest assured that the product performs at the higher
 - specification mentioned online.

MF220/35

- **42 m² room size is calculated according to NRCC-5401, using cigarette smoke CADR tested according to GB/T18801-2015. *** Tested in 2020 by IUTA in accordance with DIN71460-1 using
- NaCl aerosol. **** From the air that passes through the filter, result after 40 minutes from a Microbial Reduction Rate Test at Airmid Health group Ltd., with the appliance in max mode, in a 28.5 m³ test chamber contaminated with airborne influenza A (H1N1).
- * * * * An air purifier by itself does not protect against COVID-19, but can be part of plan to protect yourself and your family (US Environmental Protection Agency). ***** From the air that passes through the filter, tested by a third-
- party lab in 30 m³ chamber according to GB21551.3-2010, (Staphylococcus Albus 8032 as testing bacteria).
- **** Recommended lifetime is a theoretical calculation based on
- an average outdoor airborne particle level of 35 $\mu g/m^3,$ purifier running at the lowest speed level in a 39 m² room for 16 hours per day.

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