

Air Purifier with Humidifier

This air purifier combines air purification and humidification in one device. It features a multi-layer filter including HEPA, activated carbon and photocatalyst.



ADDITIONAL IMAGES



Overview

Comprehensive Air Purification & Humidification

This versatile unit combines high-efficiency air purification with integrated humidification to create a healthier indoor environment. Featuring a multi-stage filtration system including HEPA and activated carbon, it effectively removes airborne pollutants while maintaining optimal moisture levels. The intelligent 'Smart' mode and real-time PM2.5 monitoring ensure effortless operation for spaces up to 38m².

Performance Metrics

Key Performance Indicators

300 m³/h

Air Flow Volume

235 ml/h

Atomization Volume

40 dB(A)

Max Noise Level

Filtration & Sterilization

Filtration System	HEPA, Activated Carbon, Photo Catalyst, UVC Lamp, Negative Ions
Negative Ion Density	e8.010v ions/cm ³

Smart Features

Environmental Monitoring

- PM2.5 Air Quality Sensing
- Indoor Temperature Indication
- Humidity Level Indication
- Filter Replacement Reminder

Operating Modes

- Smart Mode (Auto-adjustment)
- 3 Fan Speeds
- Sleep Mode
- 12-Hour Timer

Technical Specifications

Electrical Requirements

Parameter	Value
Voltage Supply	110-240V / 50-60Hz
Power Rating	75W

Physical Dimensions

Dimension	Measurement
Unit Size (L*W*H)	452 x 233 x 438 mm
Water Tank Capacity	2.4 L
Net Weight	8.2 kg

Effective Coverage Area	33-38 m ² (355-409 ft ²)
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Design & Safety

Safety Features

Child Lock • Resetting Function

Control Interface	IMD Touch Panel
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Optional Configurations

Available Upgrades	Odor Sensor, Remote Control, Ozone Function, WiFi Connectivity
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