

AIR CARE

AS401WWA1

Air Purifier



Captures 99.97% of particles as small as .03um

Smart Air Quality System

PM 1.0 Sensor: Senses fine particles 1.0um (Microns) and below

Smart Indicators - Display + 4 Color LED

Inverter Motor: Enables auto fan speed adjustment based on air quality

PuriCare™ Filtration System

Permanent, Washable Pre-Filter

PuriCare™ Micro Particle Filter

Deodorizing Filter (Reduces odors, VOC's and Formaldehyde)

LG PuriCare™
Air Purifier



Smoke

Mold

Formaldehyde

Pet Hair

Mites Excreta

Pollen

SEE YOUR AIR QUALITY'S TRUE COLORS

With the LG PuriCare™ Air Purifier's Smart indicator, you can quickly check the air quality with its simple LED lighting system that uses 4 different colors to show air pollution level.

QUIET OPERATOR

The LG PuriCare™ Air Purifier cleans pollution in the air while keeping the noise level to a minimum. It's LoDecibel™ Quiet Operation can keep noise levels as low as 20dB.

UNIQUE DESIGN

It's designed to seamlessly fit into any home, with an upstanding form factor that stays out of the way.

PERFORMANCE

AHAM CADR (@Turbo speed) CADR (ft3/min) – Smoke: 140
CADR (ft3/min) – Dust: 175
CADR (ft3/min) – Pollen: 160

Air Flow (m³/h) 6 (Turbo)

Ozone generate level (ppm) TR (<0.01)

Noise (dB) 46 (Turbo) / 20 (Low)

Power consumption (W) (Turbo/H/M/L) 35

Room Coverage **217 sq. ft.**

FEATURES

Turbo Mode	Yes
Smart Indicator (Air Quality Indicator)	Yes
PM (Particulate Matter) Indicator	Yes (10, 2.5, 1.0)
Easy to Clean	Yes
Low Standby Power	Yes
Operating Mode	Auto/Manual/Sleep
Fan Speed	4 Steps
Smart Sensor	Dust (PM1.0) / Odor
Display	PM Display + LED Indicators
Control	Touch
Timer	2 / 4 / 8 / 12 hrs.
Child Lock	Yes
Filter Replacement Reminder	1 Step (Filter Reset Icon)

MATERIALS/FINISHES

Available Colors	White
Washable, permanent filter	Yes
PuriCare™ Filter	Yes
Deodorizing Filter	Yes

*Replacement filter pack includes PuriCare Filter and Deodorizing filters. Model AAFTWT130.

ELECTRICAL RATINGS

Voltage	115V/60Hz
Watts	35W
Rated Amps	0.38A

DIMENSIONS

Product (WxHxD)	12.1" x 11.6" x 30.7"
Shipping (WxHxD)	14.9" x 14.3" x 32.9"
Net Weight	18.30 lbs.
Shipping Weight	22.71 lbs.

LIMITED WARRANTY

Limited Warranty	10 Year Parts Warranty on Motor Only
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UPC CODES

AS401WWA1	048231 380911
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