

## 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

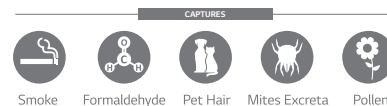
Inverter Motor: Enables auto fan speed adjustment based on air quality

## PuriCare™ Filtration System

Permanent, Washable Pre-Filter

PuriCare™ Micro Particle Filter

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

**LG PuriCare™**  
 Air Purifier


## SEE YOUR AIR QUALITY'S TRUE COLORS

With the LG PuriCare™ Air Purifier's Smart indicator, you can quickly check the air quality with it's 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<br>CADR (ft3/min) - Dust: 175<br>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 30.7" x 11.6" |
| Shipping (WxHxD) | 14.9" x 32.9" x 14.3" |
| Net Weight       | 18.30 lbs.            |
| Shipping Weight  | 22.71 lbs.            |

## LIMITED WARRANTY

|                  |   |
|------------------|---|
| Limited Warranty | 1 Year Parts & Labor   10 Year Motor, Parts |
|------------------|---|

## UPC CODES

|           |               |
|-----------|---------------|
| AS401WWA1 | 048231 380911 |
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