

## AIR CARE

# AS401VSA0

## 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

CAPTURES

### 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 23dB.

### UNIQUE DESIGN

With a unique round console design and silver color, the LG PuriCare™ Air Purifier is so elegant it could be mistaken for decor.

PERFORMANCE	
AHAM CADR (@Turbo speed)	CADR (ft3/min) – Smoke: 160 CADR (ft3/min) – Dust: 205 CADR (ft3/min) – Pollen: 215
Air Flow (m³/h)	6.5 (Turbo) / 5.5 (High)
Ozone generate level (ppm)	TR (<0.01)
Noise (dB)	51 (Turbo) / 47 (High) / 23 (Low)
Power consumption (W) (Turbo/H/M/L)	43 / 27 / 9 / 3
Room Coverage	248 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	3 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	2 Step (Order / Replace)

MATERIALS/FINISHES	
Available Colors	Silver (also available in Brushed Gold, Model AS401VGA1)
Washable, permanent filter	Yes
PuriCare™ Filter	Yes
Deodorizing Filter	Yes
*Replacement filter pack includes PuriCare Filter and Deodorizing filters. Model AAFTVT130.	
ELECTRICAL RATINGS	
Voltage	115V/60Hz
Watts	43W
Rated Amps	0.62A
DIMENSIONS	
Product (WxHxD)	18.5" x 17.7" x 9.1"
Shipping (WxHxD)	21.6" x 11.9" x 20.3"
Net Weight	15.87 lbs.
Shipping Weight	18.08 lbs.
LIMITED WARRANTY	
Limited Warranty	10 Year Parts Warranty on Motor Only
UPC CODES	
AS401VSA0	048231 380317

