

HEPA H11 Air Purifier with Negative Ion Technology

This air purifier removes allergens, smoke, dust, and PM2.5 particles. It utilizes a HEPA and activated carbon filter and creates a healthier environment in spaces up to 30 square meters.



ADDITIONAL IMAGES



Overview



High-Efficiency Air Purification

This HEPA H11 air purifier is engineered for high-pollution urban environments, effectively removing 99.9% of PM2.5 particles and 99.97% of PM0.3 particles. It combines multi-stage filtration with negative ion technology to create a healthy indoor climate in spaces up to 30 square metres. With intelligent real-time monitoring and energy-efficient operation, it is an ideal solution for both modern homes and professional office settings.

Performance Metrics



Performance Highlights

200 m³/h
CADR

20 million/cm³
Negative Ion Density

99.97 %
Filtration Efficiency (PM0.3)

Technical Specifications



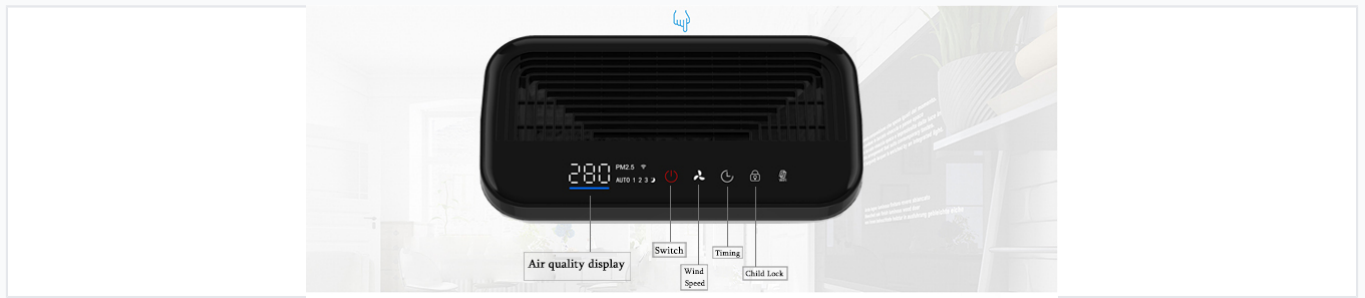
Model Number	OLS-A3G
Effective Application Area	8-30 m²
Noise Level Range	30-65 dB
Energy Consumption	40 W

Filtration & Technology

Filtration System

- Pre-filter
- HEPA H11 Absolute Filter
- Activated Carbon Filter
- Negative Ion Generator

Smart Features



Operating Modes

Auto Mode, Night Mode, 4 Speed Settings, Timer, Child Lock

Air Quality Monitoring

Real-time PM2.5 meter with digital display and color-coded air quality indicator

Physical Dimensions



Unit Dimensions

Dimension	Value
Height	534 mm
Width	325 mm
Depth	172 mm
Floor Area	0.0559 m ²

Certifications



Safety & Compliance

CE • EMC Compliant • SGS Verified • IPX0