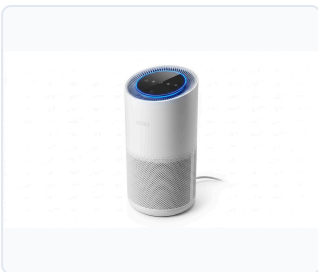


Cleaner Air, Healthier You — Multi-Room Air Purifiers

Powerful medical-grade air purification engineered for a fresher, cleaner, and healthier indoor environment. Available in multiple room capacities tailored for homes, executive offices, healthcare clinics, and commercial premises.



360° Cylindrical Tower Aerodynamic Design

Sleek modern tower chassis (280 × 280 × 630 mm) equipped with an omnidirectional 360° air intake grille. Engineered for high-speed continuous air exchange, rapidly cycling room air through high-grade filtration layers with whisper-quiet airflow acoustic dynamics.

✓ **High Clean Air Delivery Rate (CADR 450 m³/h) • Ultra-Low 45W Power Consumption**

450 m³/h

CADR Air Delivery

True HEPA

99.97% Micro-Filtration

Activated Carbon

Odor & VOC Adsorption

45 W

Ultra-Low Power Draw

Multi-Stage Medical-Grade Filtration Architecture

IAQ PROTECTION

1. High-Density Pre-Filter

Captures large airborne particles, pet hair, coarse dust, carpet fibers, and lint to prolong internal filter operating life.

2. Medical-Grade True HEPA

Filters 99.97% of microscopic particulates down to 0.3 microns, including PM2.5, airborne pollen, mold spores, and viral aerosols.

3. High-Absorption Carbon

High-porosity honeycomb activated carbon neutralizes formaldehyde, toxic VOCs, smoke, smog, and pungent chemical odors.

Target Deployment Environments

RESIDENTIAL & COMMERCIAL

Ideal Facilities: Master bedrooms, children's nurseries, corporate executive suites, conference boardrooms, doctor clinics, hospital consultation rooms, hotel suites, school classrooms, and customer reception lounges.

SIZING & TECHNICAL CAPABILITIES

Multi-Room Sizing & Specifications Matrix

220-240V / 50Hz Standard Supply

Air Purifier Capacities by Room Size			CERTIFIED RATINGS
Specification Parameter	Compact / Bedroom Size	Standard / Living & Office (Featured)	Large / Commercial Lounge
Clean Air Delivery Rate (CADR)	250 m³/h	450 m³/h	700 m³/h
Recommended Room Coverage	150 – 250 sq. ft. (15–23 m²)	350 – 550 sq. ft. (32–52 m²)	600 – 900 sq. ft. (55–85 m²)
Rated Power Consumption	30 W	45 W (Ultra Energy-Efficient)	68 W
Noise Level (Sleep / Max Turbo)	28 / 52 dB(A)	32 / 64.5 dB(A)	36 / 68 dB(A)
Filter Configuration	True HEPA + Carbon	Medical-Grade True HEPA + Activated Carbon	Dual True HEPA + Dual Carbon
Control Type & Interface	Electronic Touch	Smart Electronic Touch with Ring Indicator	Smart Touch + Auto Air Sensor
Dimensions (W × D × H)	240 × 240 × 480 mm	280 × 280 × 630 mm	320 × 320 × 750 mm
Net / Gross Weight	4.2 / 5.1 kg	6.3 / 7.3 kg	9.5 / 11.2 kg

Key Usability & Engineering Features

SMART OPERATION

360° Air Quality Ring Indicator

Real-time optical PM2.5 sensor displays ambient air purity through intuitive color-coded LED ring indicators (Blue / Green / Red) with auto-fan speed adjustment.

Continuous 24/7 Run Duty

Pure copper wound motor operates continuously with thermal overload auto-shutoff and minimal 45W energy consumption for round-the-clock air hygiene.

Whisper-Quiet Sleep Mode

Acoustically damped air passages reduce night-time operational sound down to 32 dB(A) while dimming display illumination for undisturbed rest.

Smart Filter Replacement Alert

Microprocessor calculates operating hours and air resistance, signaling an alert indicator when True HEPA or Carbon cartridges require renewal.

Included Dynamic Air Solutions Turnkey Services

✓ Site Survey & Sizing

✓ Heat Load Calculation

✓ Professional Installation

✓ Testing & Commissioning

✓ 1-Year AMC Warranty