

FCAP05HFF



**True Technology
True Purification**

With TVOC Monitor

**600 CADR big home air
purifier with universal wheel
PM2.5 monitor**



Technical Specs

Product Name	Negative Ion Air Purifier	Model	FCAP05HFF
Color	White, Golden Yellow	Chassis Material	ABS/Acrylic cover
Product Dimension	479*269*710mm	Package Size	528*333*808mm
Noise	<=28.4dB	Net Weight	9.8KG
Voltage	220V/50Hz or 110V	Power	85W
CADR	600m ³ /h	Negative Ions	20 million/cm ³
Application Area	42-72 square meter	PM2.5	99.99%
Certification	CE,CB,ROHS,FDA,ERP approval by SGS; BSCI & ISO 9001 certificates.		
Filter	Aluminum Filter(washable) + Cold Catalyst Filter + Antibacterial Filter + Honeycomb Activated Carbon Filter + High Efficiency HEPA Filter		
Sensor	Filter Replacement Reminder + Children Lock + PM2.5 Display + Touch-screen		
Sterilization	365nm Ultraviolet Light		
Control Operation	Panel Buttons + Remote Control		
Protection Function	Power off once cover open + Child Lock		



**10 MINUTES
THE ROOM AIR IS COMPLETELY FRESH**

72 square meters Applicable area

[PURIFY 36 SQUARE METERS ROOM, ONLY 10 MINUTES]



High efficient purification

Particle CADR 600m³/h

Formaldehyde CADR 200m³/h

Fast capture active purification

Only 10 minutes to purify a room with 36m²

Area 42-72m²

Multiple comprehensive purifications

Pre-filter can be washable

H11 Hepa filter

High concentration negative ion purification

Large air volume and low noise

Control Panel Details



Filters Details

1st: Primary effect filter net—Filtering particulate matter, can be washed

2ed: De-formaldehyde particulate matter—Highly efficient adsorb formaldehyde

3rd: Activated carbon—Decomposes formaldehyde, TVOCs, and other harmful gas

4th: H11 grade HEPA filter net—Filter PM2.5, viruses, allergens, and others

5th: Negative ion release—To cause a suspension in the air to fall

Reserved function APP intelligent air management (customized).

Air quality PM2.5 real-time display, negative ion, wind speed controlled.

WIFI remote control

Filter life monitoring reminder

TVOC real-time display

Real-time display of temperature and humidity

Laser sensing precision

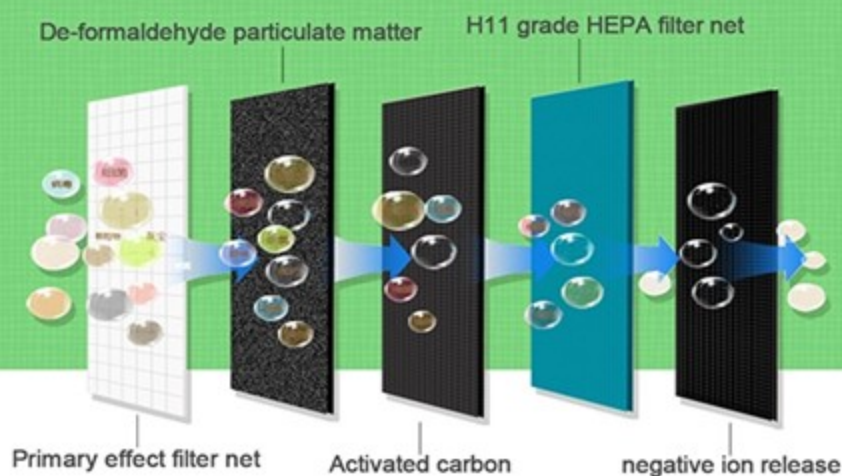
10 second response time

Boot 60 seconds of stable work

Real-time monitoring, precision, and stability

2-LAYER FILTERS, 5 PURIFICATION

Deep filtration and purification



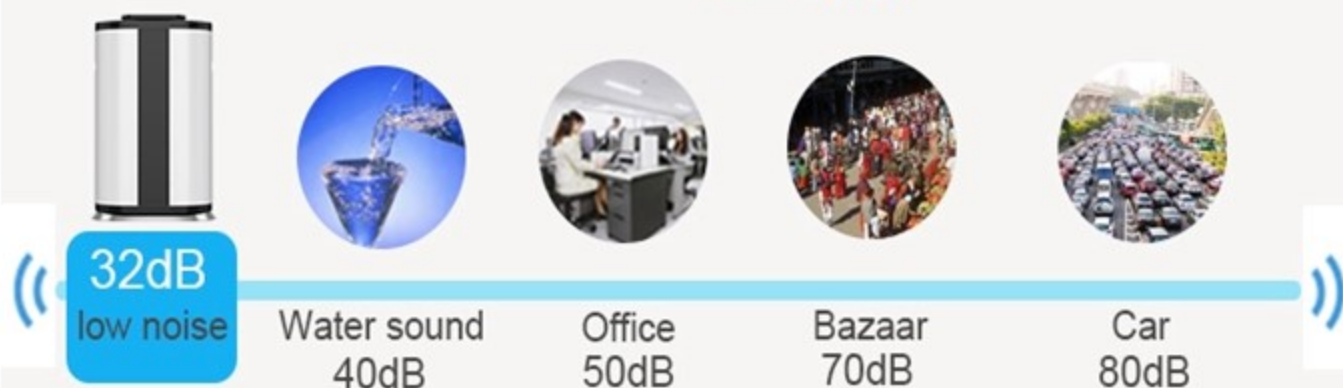
Motor and Sensor



Universal wheel

Free to move, easy and convenient

Sleep mode automatically lowers fan speed and reduces noise level, as low as **32dB (A)**.



Red:Bad



Orange:Ordinary



Blue:Good



Green:Excellent



PM2.5 Infrared sensor

The LED lamp changes intelligently based on the qir quality



APP control



APP intelligent
air management,
air quality at a glance

