

FCAP-04HF



Air Purifier FCAP-04HF for big room

CADR(Air flow):800m³/h

PM2.5:99% ,Noise:18-55dB

Size:400*400*669mm

Negative Ion:20 million/cm³

Sensor: Odor sensor , App Area:56-96m²



Technical Specs

Product Name	Air Purifier with Wheel
Color	White or Custom
Product Dimension	400*400*669mm
Chassis Material	ABS/Acrylic cover
Gross Weight	14KG
Voltage	110V-220V/50Hz
Power	85W
CADR	800m ³ /h
Application Area	56-96square meter
Noise	26dB
Negative Ions	10,000,000/cm ³
PM2.5	99.99%
Control Operation	Panel Buttons + Remote Control
Sterilization	365nm Ultraviolet Light
Filter	Pre-Filter(washable) + Composite folder carbon cloth filter(H12 HEPA filter+Activated carbon)
Sensor	Filter Replacement Remider + Children Lock + PM1.0 Display + Touch screen + Wifi Function +Sleep mode

Double Air Duct. Double Filter

CADR value reach **800m³/h**
 Purifying **30m²** room only need
6 minutes
 Applicable area **56-96m²**



CDR



56-96m²



6 min

Sleep mode automatically lowers fan speed and reduces noise level,
 as low as **26dB (A)**.



26dB
low noise



Water sound
40dB



Office
50dB



Vacuum cleaner
70dB



Car
80dB

Product Diagram



Air Quality Atmosphere Strip Light

green: excellent

888

1--50

blue: good

888

51--100

yellow: fair

888

101--200

red: poor

888

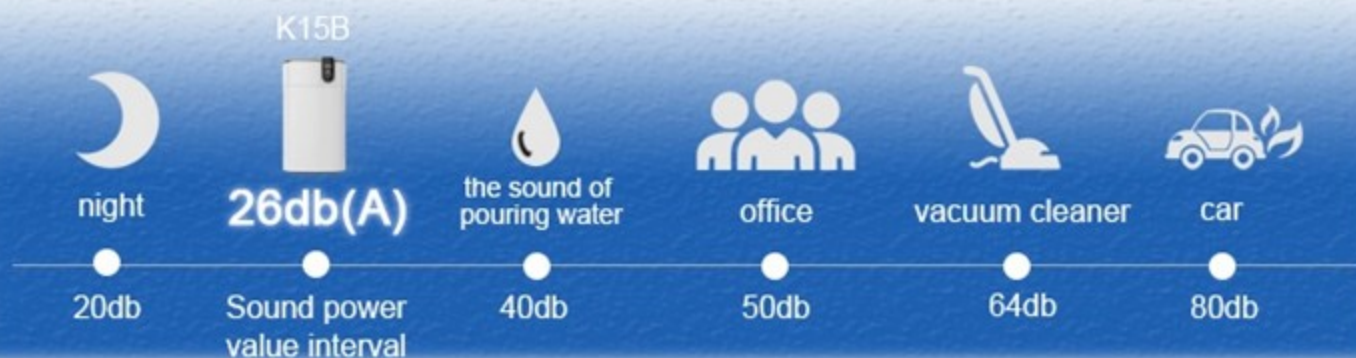
more than 200

Multi-function touch panel



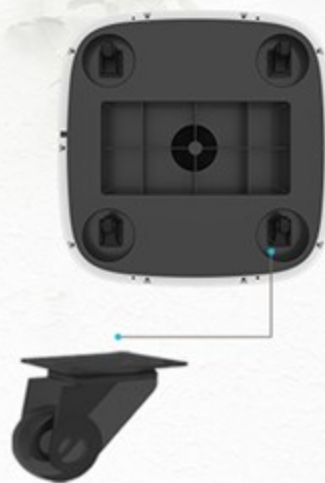
Quiet and Soft

Sleep mode automatically lowers fan speed and reduces noise level, as low as 26db(A)



Japan imported Shenrong pm1.0 dust sensor

Power on stable operation time is 6 seconds,
response time is 1 second, monitor particle size
down to 0.3 micron



360° Bottom Caster Wheel

Free to move
Peace of mind and effort
Do not hurt the floor

Triple Protection Safe and Reliable



Double Filter Design

H12 high-efficiency composite clamp carbon cloth filter



The initial filter can be cleaned repeatedly
H12 grade HEPA efficient filtration rate

Wisdom WIFI function,
master the remote control



Convenient handles
on both sides



Super Wind Speed

800 CADR Air Purifier



Speed Filter

Wind From Above. Big Cycle

Dual forward wind turbines increase air flow,
dislocation blade design
Quickly stirs room air,
allowing clean air to flow quickly to every corner

Japan imported particle sensor

Power on stable operation
time is 6 seconds,
response time is 1 second,
monitor particle size
down to 0.3 micron



Light Sensor



Remove PM2.5



Multiple
Filtering



Releasing
of Anions



Ultra-quiet
Operation



Touch Control



Intelligent
Sensor

Effective adsorption of formaldehyde, minimum blocking particles 0.02 microns
(100 times smaller than the upper limit of PM2.5).



Air quality: excellent
interface colors: blue



Air quality: good
interface colors: green



Air quality: fair
interface colors: yellow



Air quality: poor
interface colors: red