

Power supply: 120v, 60Hz

Fan speed: 5 levels (manual / auto)

Noise levels (dB): 29 / 34 / 41 / 48 / 56

Room size: 1,000 sq ft

Air flow: up to $26,500 \text{ ft}^3/\text{h}$

Dimensions: 17"w x 17"d x 39 4/5"h

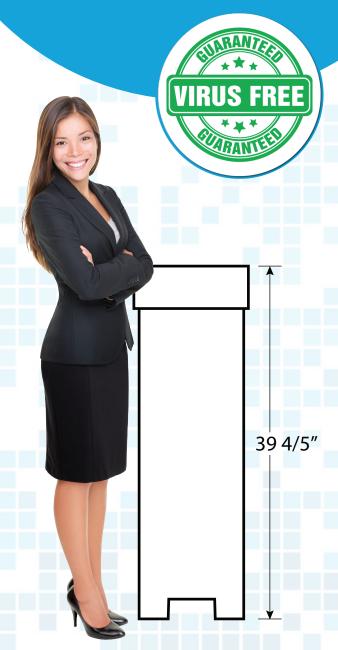
Shipping weight: 87 lbs

CADR value*: smoke 450 dust 400 pollen 450

aqualife aqualife (718) 236-7000

GRAND AIR STATION

Ideal for healthcare environments, the individually replaceable seven-level cleaning system removes 99.9% of viruses, bacteria, mold spores, and air pollutants of 2.5μm from the air. True HEPA filter removes 99.97% of fineair pollutants of 0.3μm.High-performance, activated carbon filter removes harmful odors and gases, and CleanCel® inhibits growth of microbes and bacteria. Caster wheels, auto / manual / sleep / turbo functions, 4" LCD touch screen provides easy access and control.



^{*} CADR value (clean air delivery rate): The higher the value, the faster the air is cleansed of smoke, dust, and pollen. Tested and certified by AHAM.



LCD TOUCH SCREEN

Control all functions using the brilliant touch display comfortably with the tip of your finger.



HOME SCREEN

Displays local weather, fine dust pollution, and temperature of the selected place. The indoor air condition is centrally displayed.



FILTER CONDITION INDICATOR

Displays the condition of all filter elements. On an average, the filters have to be changed after 12 months. The device automatically indicates a pending filter change.



FILTER ELEMENTS

Seven-level cleaning system includes fine prefilter, CleanCel®, PM 2.5 filter, antimicrobial coating, highperformance activated carbon filter, PlasmaWave® system, and True HEPA filter.



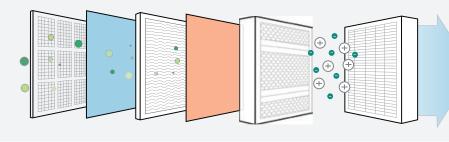
EXTENSIVE SENSOR SYSTEM

Perfect room air is made possible with the fine dust sensor, gas and odor sensor, and light sensor in automatic mode.

SEVEN-LEVEL FILTRATION SYSTEM



- 1. Prefilter
- 2. Cleancel®
- 3. Pm2.5 filter
- 4. Medshield
- **5. Activated Carbon filter**
- 6. Plasmawave®
- 7. Hepa fine Dust filter



Prefilter

Filters larger particles such as dust, lint, and hair from the air, which extends the life cycle of your HEPA filter.

CleanCel®

The plastic material is equipped with this antimicrobial additive based on silver ion technique.

PM2.5 filter

Filters ultra-fine air pollutants of a size of 2.5 microns.

MedShield

The antimicrobial coating of the filter kills 99.9% of the pathogen viruses, bacteria, and mold spores.

Carbon odor filter

The antimicrobial coating of the filter kills 99.9% of the pathogen viruses, bacteria, and mold spores.

PlasmaWave®

Optionally selectable function for the neutralization of pollutants, bacteria, viruses, and mold spores at the molecular level.

HEPA fine dust filter

Highly effective filter with 99.97% filtration efficiency for particles of a size of 0.3μm.

- "90% of employees admit they have gone to work when sick."
- "69% of employees feel that a cough is not a good reason to stay home from work."
- "If even a single surface is compromised, a virus can infect the majority of a workplace in a matter of hours."

