



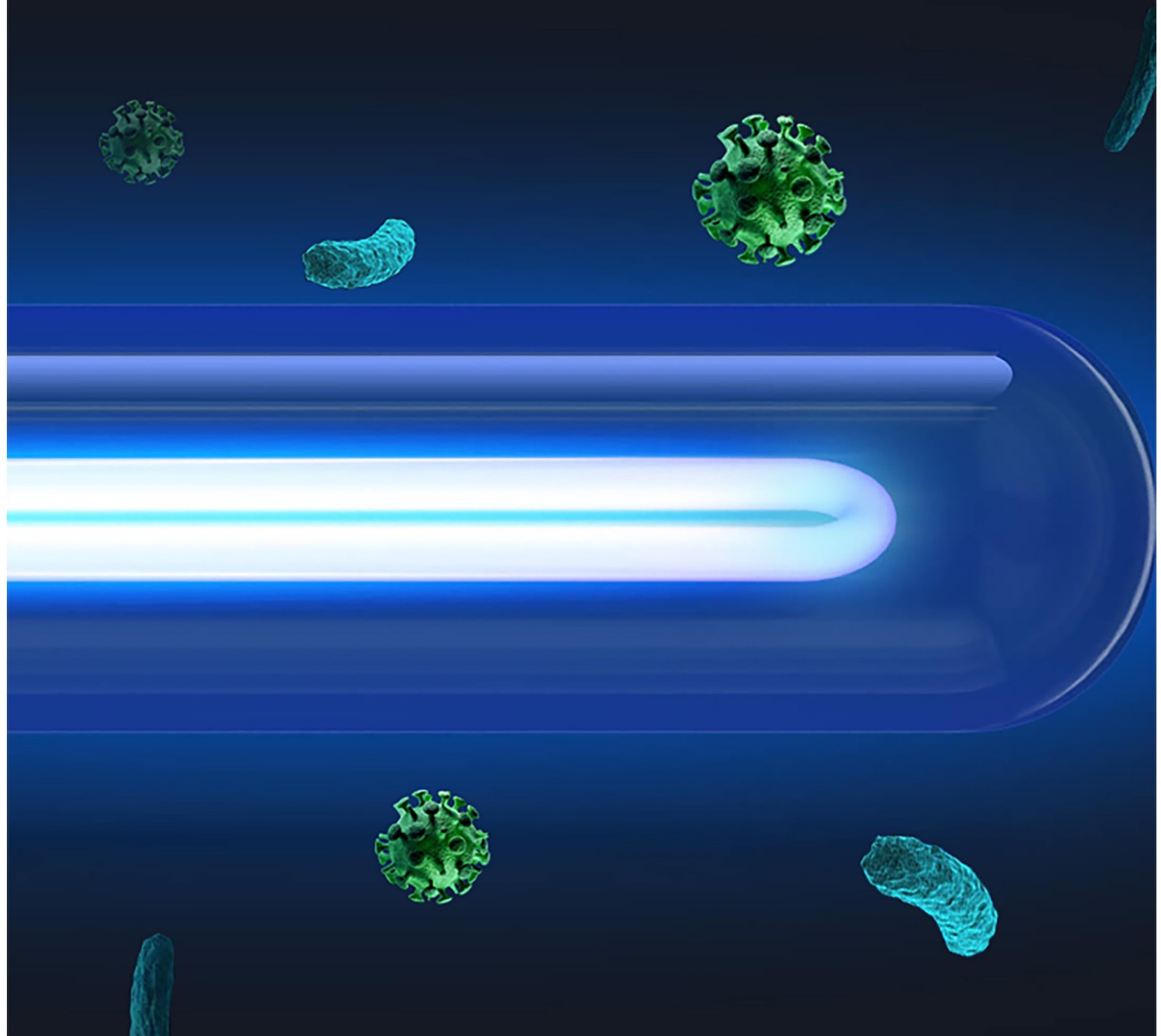
AT75

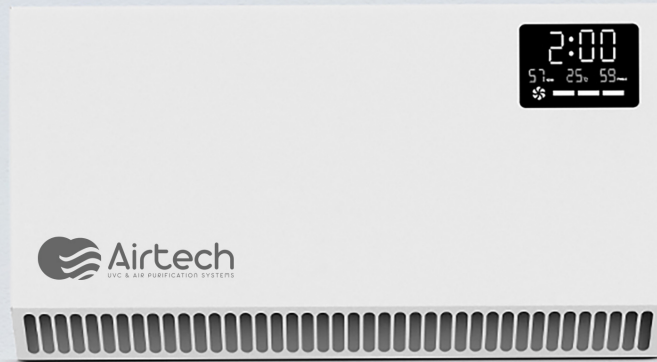
www.airtechnologies.nz

jono@airtechnologies.nz levi@airtechnologies.nz

UVC Disinfection Technology

Instead of just filtering out microbes, 30W high-power UVC lamp, whose UVC intensity is up to 30,000 $\mu\text{W}/\text{cm}^2$, can kill 99.9% of air-borne microbes without producing any harmful by-product. UVC technology has been widely used in sterilizing work facility since the mid-20th century.



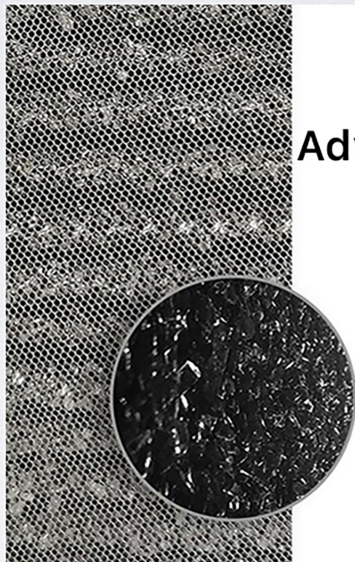


HEPA+Activated Carbon

Remove 99.9% PM2.5

True HEPA Filter

This air purification technology is capable of removing up to 99.99% of airborne particulates such as PM2.5, PM10, dust, pollen, dander and other allergy-causing particulates as small as 0.1 microns (1/1200 of the diameter of a hair) from the air. Troublesome airborne particulate matter is no match for our HEPA filter.



Advanced Carbon Filters

Carbon air filtration has been used for more than a century to absorb odors and volatile organic compounds (VOCs), such as formaldehyde, from the air. This trusted technology is used in water purification, air filtration, respirator masks, medical facilities and more.

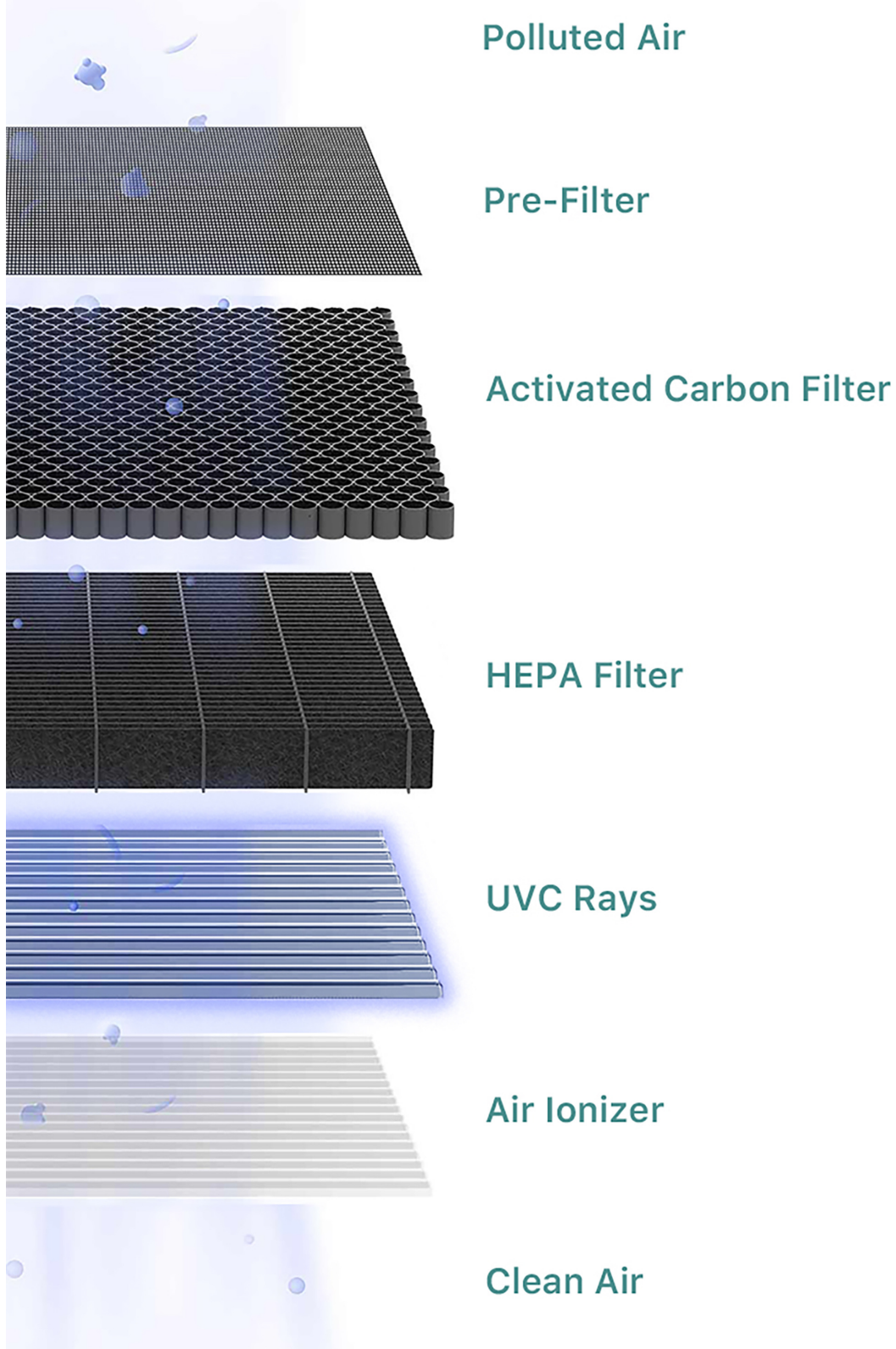
Negative Ions

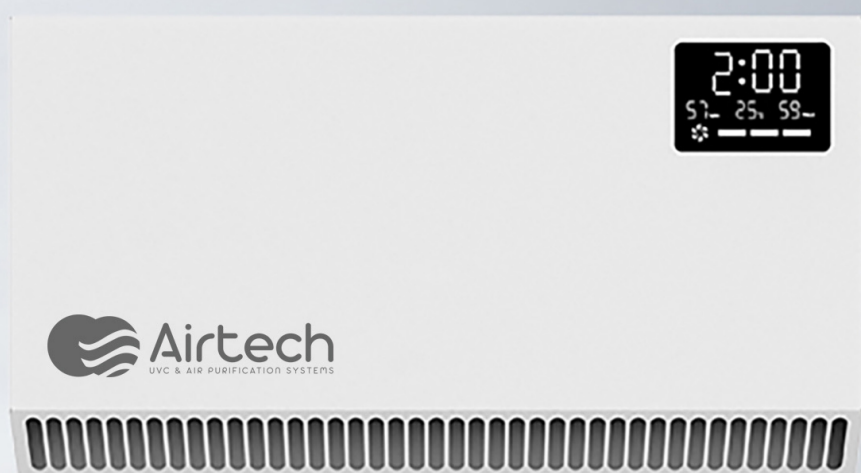
Negative ions, function by attracting and neutralizing airborne particles. By releasing negatively charged ions, This technology effectively removes pollutants and allergens from the air, enhances human well-being, boosts productivity, fostering a cleaner and healthier environment.



Kill More Than 99.9% of Microbes

AT-75W combines the top 4 technologies - UVC disinfection, activated carbon filtration, HEPA filtration, Negative ions into one product. This revolutionary combination ensures that our air sterilizer can kill 99.9% of microbes once the air is released, and deliver results far superior than either disinfection technology alone.





Large Processing Capacity: $180\text{m}^3/\text{h}$

Equipped with 5 fans and 4 speed modes, AT-75W is engineered to tackle even the most challenging indoor air quality issues so you and your family/staff/customer can breathe easy. Our product will protect you from the negative consequences of indoor air pollution, increase your energy levels, promote a clearer mental state and improve your circulation.

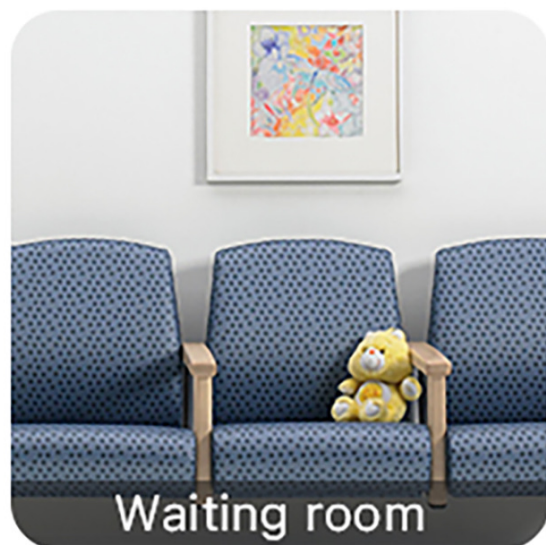
High Speed
 $180\text{m}^3/\text{h}$

Medium Speed
 $120\text{m}^3/\text{h}$

Low Speed
 $100\text{m}^3/\text{h}$

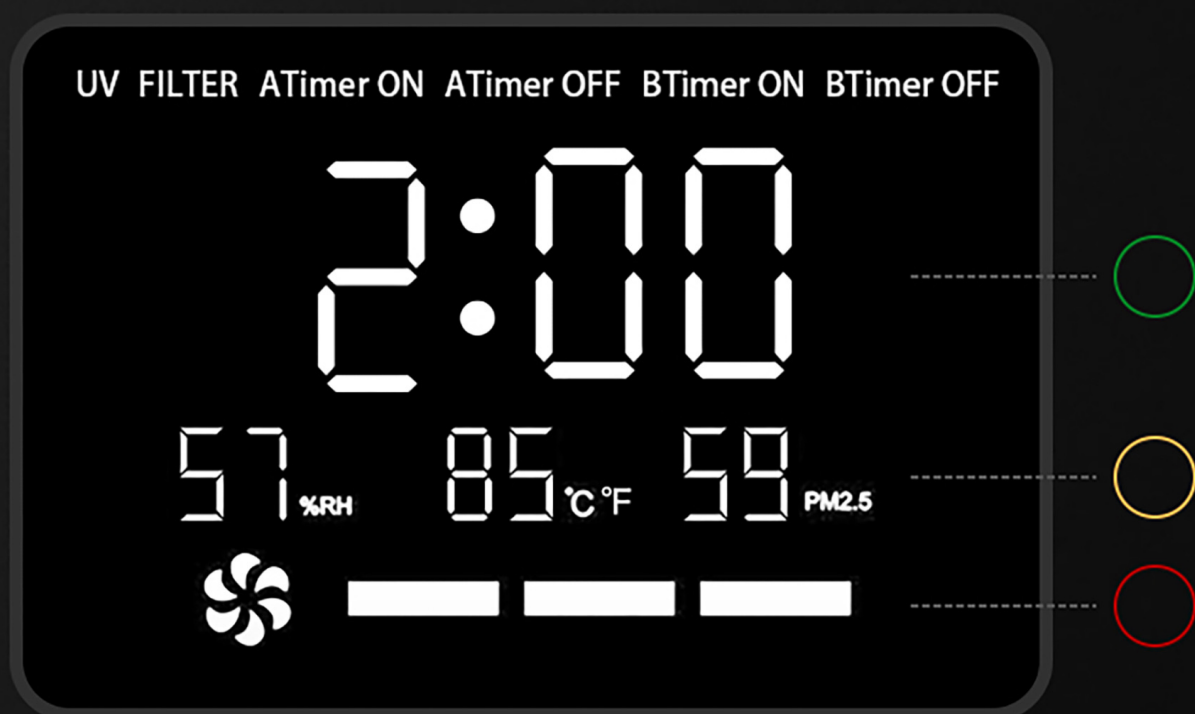
Sleep Mode
 $80\text{m}^3/\text{h}$

Suitable for



Smart Monitor System

Equipped with high-precision sensors, AT-75W can display air quality, humidity, temperature and timer on the screen. On top of it, the screen can also warn you when the filtration system should be replaced. It really saves you the trouble of calculating when you should replace the filtration system.



Timer / "Replace Filter" Warning



Relative Humidity, Temperature, PM2.5



Speed Mode



Noise As Low As 35dB

Our superior fan system keep your room/office quiet as you breathe in fresh and clean air. The lowest noise can be as low as 35dB while the processing capacity remains powerful. Feel free to keep it working even when you're sleeping.

Sleep Mode

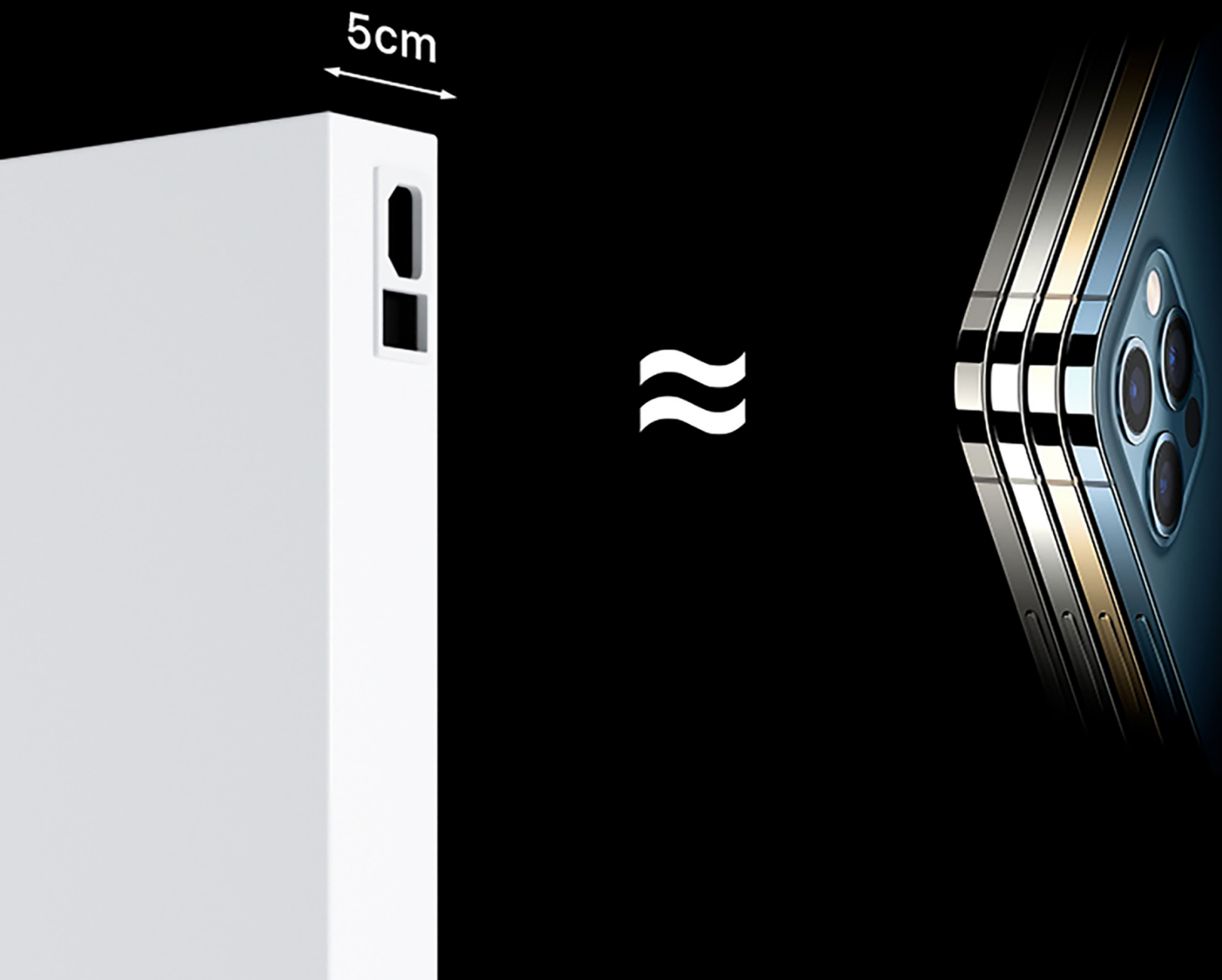
35dB

CADR

80m³/h

5cm Slimline Design

5cm thickness enable AT-75W to fit easily into tight spaces and help to keep your house/workspace clean and organized. Minimalist design makes it a splendid decoration on your wall.



Product Display

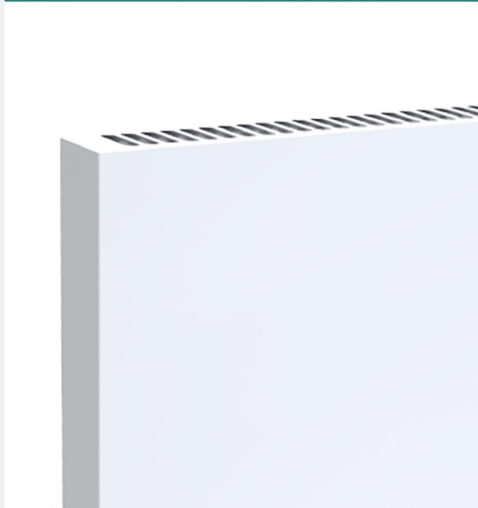
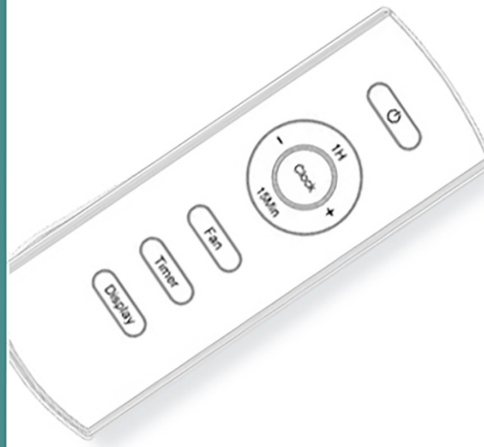


Smart Screen

Display air quality, humidity, temperature and timer

Remote Control

Activate/deactivate, set a timer and adjust speed mode



Air Inlet

Collecting polluted air



Air Outlet

Release clean air



CERTIFICATE



FCC



CE



RoHS