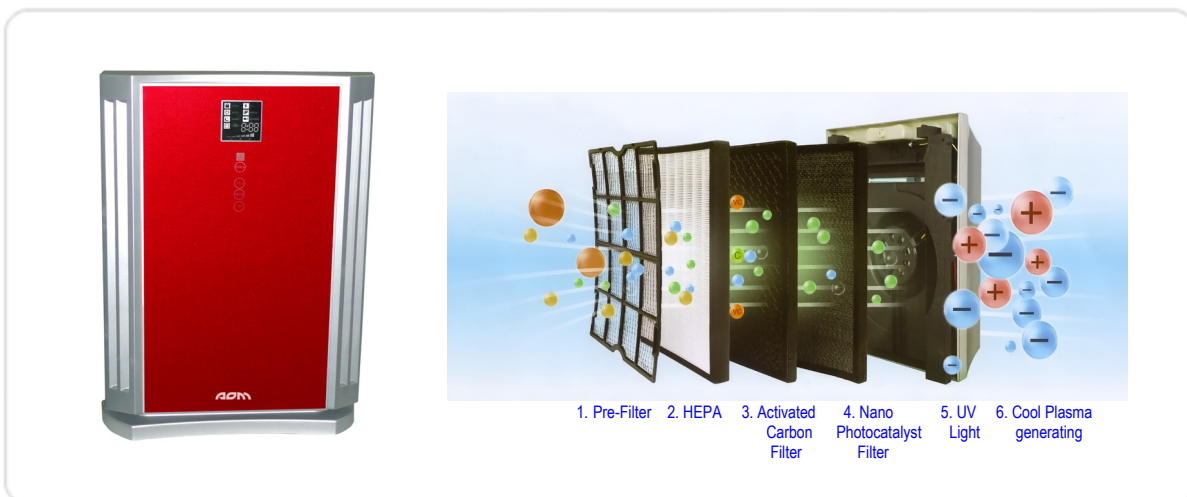


# AOM Air Purifier

Model No. **AA200**



## Features

- Pre-filter – Collect large dust particles.
- HEPA filter – Purification efficiency is 99.97% of 0.3µm particles. Absorb particulate such as dust, smoke, ticks and other particulate. It could cut off the transmission of flu virus.
- Activated carbon filter – Absorbs harmful gases and malodors in the air like formaldehyde, benzene, cigarette smoke, food smells, and other malodor.
- Nano-photocatalyst filter – When exposed to UV light it becomes a photocatalyst oxidizer which creates hydroxyl radicals and superoxide ions. Utilizing the strong oxidation strength of hydroxyl radical, photocatalytic oxidation can effectively disinfect, deodorize and purify air. Photocatalyst accelerates the oxidation process in the atmosphere and decomposes any airborne toxic organic matter.
- UV Sterilization – Built in UV lamp with 365nm wavelength effectively eliminate virus and bacteria.
- Cool plasma generating – Creates positive and negative ions which cling to harmful micro organism and reduce them to harmless state. It decomposes and deactivates airborne substances such as mold fungus, viruses, and allergens.

|                     |  |                   |                      |
|---------------------|--|-------------------|----------------------|
| Model               | AA200  | Product Size      | 365(W)×180(D)×500(H) |
| Voltage             | AC 220V/50HZ   | Power Consumption | 50W                  |
| Purification Method | Prefilter, HEPA filter, activated carbon filter, nano photocatalyst filter, UV, plasma |                   |                      |
| Fan Speed           | Automatic/manual, speed HI / MED / LOW   |                   |                      |
| Timer               | 1, 2, 4, 8 hours   | Weight            | 6.8kg                |
| Airflow             | 200 cmh  | Area Capacity     | 30m <sup>2</sup>     |