



AP-EM-1200

Portable, Multi-Stage Air Purification System for high occupancy and high air quality needs. Mobile, user-friendly and easy to maintain

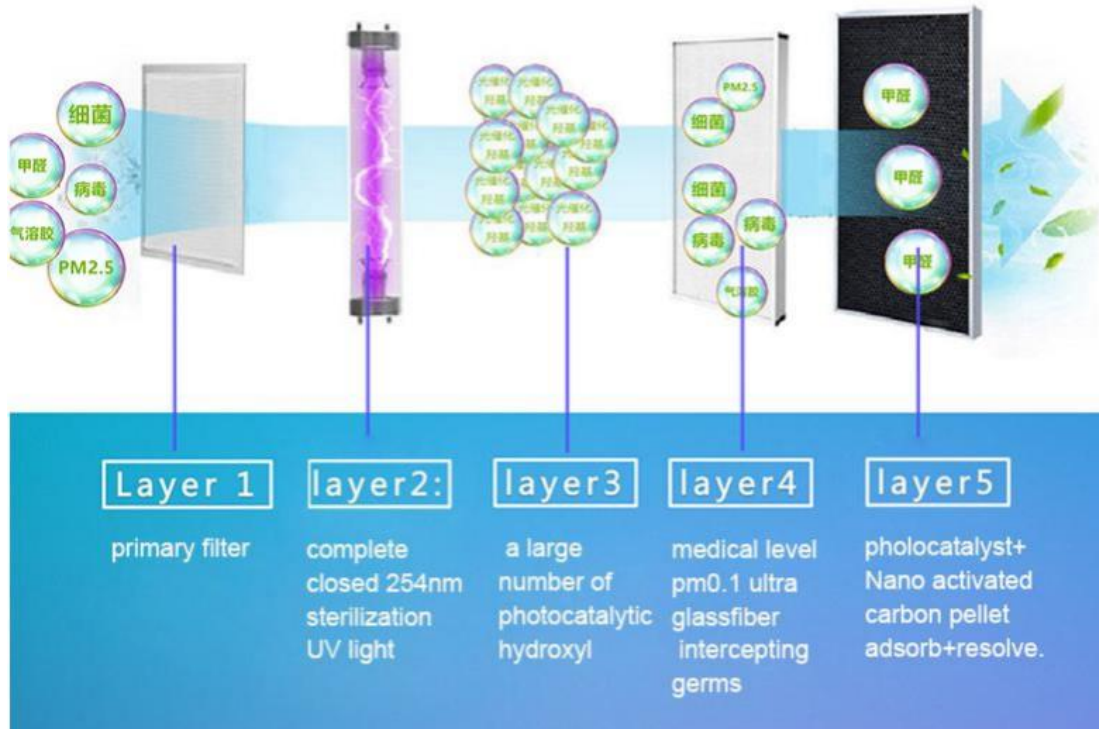
The system works on the principal of providing increasing levels of air cleaning/treatment, and continuous contamination control, suitable for high occupancy scenarios like offices, retail showrooms, malls, restaurants, with high air purification needs

Features:

- Multi-stage filtration with high intensity Air Treatment (6-stage filtration)
- Portable for plug-and-play use
- Fully metal body

Air Filtration / Treatment stages

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|-----------------------|--|
| 1. Primary filter: | Particulate removal upto PM2.5 |
| 2. UVC Sterilization: | 254nm UVC Treatment |
| 3. Hydroxyl: | Removal of gaseous contamination, smoke & VOCs |
| 4. True HEPA Filter: | For particulate / microbial removal upto PM0.1 |
| 5. Carbon + PCO: | Nano-activated Carbon Pellets + Photocatalytic filter |
| 6. Ionization: | Treated air for continued treatment within indoor spaces |



AP-EM-1200 Specifications:

Parameter	Specifications
Body	Powder coated Metal Body
Installation / Application	Floor / Free standing
Power Consumption	130W
Dimensions	Width: 570mm Depth: 320mm Height: 1320mm
Weight	38 Kgs
Area Covered	Upto 85 m ²
Sound	65 dB (max)