The latest advanced internal air box sterilization technology that consists of a proprietary with UV lamp, ozone generator, and TiO2 in it. Room air, along with airborne microbial, such as virus, bacteria, mold spores, dust mites and fungi, are drawn into the internal air box of the equipment and the microbial will be captured on the ULPA filter, to make sure complete internal air box sterilization works by continuously treating those microbial with ozone+UV+TiO2. As a matter of the fact, it can protect you from being infected by virus&bacteria whether the equipment is off or during the regular replacement of the ULPA filter.



Effects of negative ions 1.Counteract the effects of smoking. 2.Good for a positive attitude. 3.Help prevent respiratory-related illnesses. 4.As a natural antidepressant. 5.Help us to sleep better. 6.Purify the Air.

©Flexble DS-Air168 is designed for use in many different configurations and functions. It effectively removes VOC's, such as ammonia which is released from droppings, sweat, human body, hydrogen sulfide that comes from a toilet vent, putrid or rotten matter,

toluene that is generated by solvents, formaldehyde that is released from furniture, insulations, NOx that is from automobiles, and nicotine that is from tobacco smoke, etc.

©Patented airflow technology With a sound reducing feature, the circulating fan is installed in the middle of airflow. The patented internal air box sterilization system with chemical filter(optional) effectively produces an atmosphere virtually free of viruses, bacteria and VOC's. Abuilt-in ionizer is available as an option and helps boost your energy.

The pre-filter, activated carbon filter and the chemical filter(optional) installed in front of ULPA filter extends ULPA filter usable life so as to reduce the expenses.



Patent registered in USA, Japan, Germany, China, Taiwan and we can supply SGS test reports to attest to the sterilization performance.





Specification

| Name | Air Treatment Device Having Various Selections | | | | | | | | | |
|---------------------------------------|--|--------|------|------------------|--------|------|---------------------|--------|------|-----------|
| Model | DS-Air168 | | | | | | | | | |
| Dimensions | W550 × H 1315 × D310(mm) | | | | | | | | | |
| Operation Patterns | Air circulation | | | Air purification | | | Space sterilization | | | O2 SPA |
| Air Circulation Fan Unit | Low | Medium | High | Low | Medium | High | Low | Medium | High | |
| Air Volume (m3/min) | 7 | 9 | 10 | 7 | 9 | 10 | 7 | 9 | 10 | |
| ULPA Filtration Efficiency | 99.9999% · 0.12 μm | | | | | | | | | |
| Noise Level (db) | 46 | 48 | 53 | 48 | 50 | 54 | 50 | 52 | 56 | 52 |
| Power Consumption (W) | 100 | 120 | 150 | 398 | 418 | 488 | 400 | 420 | 450 | 300 |
| Power Supply(V) | 110V/60Hz 或 220V, 50/60 Hz | | | | | | | | | |
| VOC's Removal Efficiency (%) | > 94.2% | | | | | | | | | |
| Oxygen Generator | 52%3LPM | | | | | | | | | |
| Negative Lons (units/c.c) | 1.07*106 | | | | | | | | | |

Specifications shown on this web are subject to change without notice and without incurring liability for modification of equipment previously sold. **ONotice**

- Don't run the ozone sterilization process, while you are in an airtight area.
- Stay away from fire, while you are inhaling pure oxygen preventing fire accident.
- Be sure to use the L-angle for securing the equipment, as it can protect it from being destroyed by earthquake or accidental forces.
- Don't attempt to reuse the regular replacement filters.
- Be sure to reset the timer while the regular replacement is done.

Other 1 Please send your inquiries of our products through the selection of [Contact us], or via telephone !