

# AIR PURIFIER S-8



**TRONIX**



# AIR PURIFIER

## SPECIFICATIONS

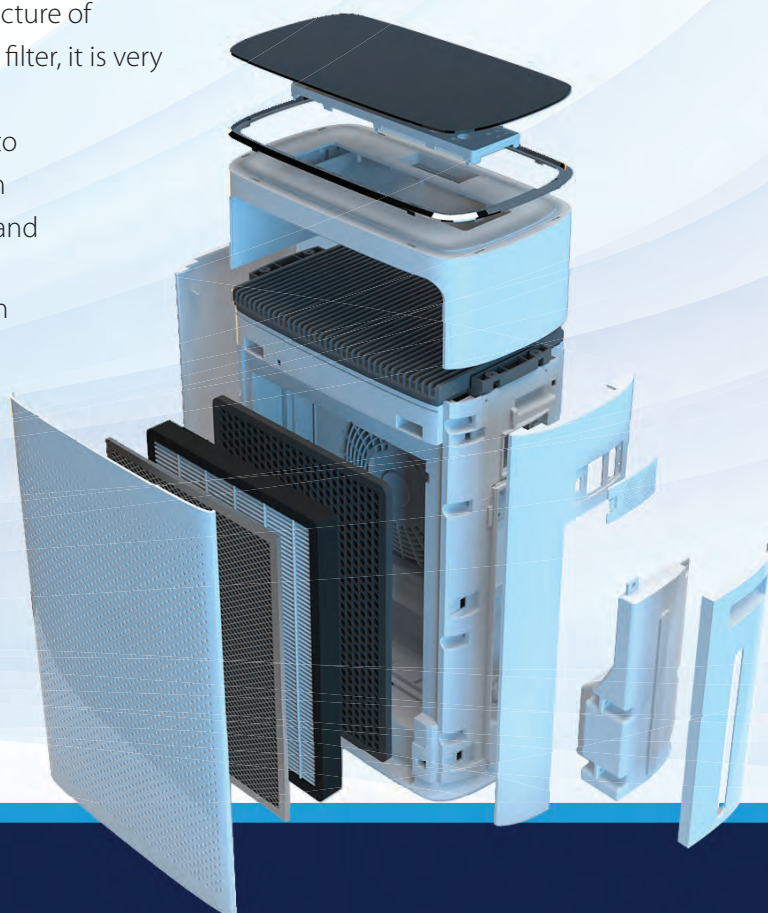
- Size 41 x 23 x 71cm
- Weight 12 KG
- Filters up to 450 m3 p/hour
- AHAM CADR certified
- Low noise (0-65dB)
- Low power consumption
- Remote control
- Humidity and temperature display
- Sleep mode (<35dB)
- Timer function

REMOVES  
99,97%

- ✓ Viruses
- ✓ Allergens
- ✓ Dust
- ✓ Pet dander
- ✓ Mold spores
- ✓ Plant pollen

### 8-Filter System:

- 1 Pre-filter:** Aluminum frame with cotton filter. Filters larger particles such as dander, hair and dust.
- 2 HEPA-11 filter:** Mainly filters fine particles up to PM2.5 such as particles from cars and metals.
- 3 Activated carbon filter:** Spongy filter that absorbs gases and odors such as cigarette smoke. Because this spongy filter retains a lot of gases, it supports other filters.
- 4 Molecular absorption layer:** The molecular sieve particles in the activated carbon filter are mainly used for gas purification and extra absorption.
- 5 Photo-catalyst filter:** This filter has two functions: a braking down/destroying effect and a decomposing ability on common viruses and bacteria.
- 6 UV light:** Built-in to destroy the molecular chain structure of micro-organisms. Combined with the photo-catalyst filter, it is very effective in killing harmful bacteria and viruses.
- 7 Negative ION filter layer:** The negative ions helps to attract/detain the positive ions that are released from computers, fluorescent lighting, ventilation systems and modern building materials.
- 8 Natural humidification method:** The water curtain ensures a clean and moist air output.



\*For a well functioning Air Purifier, filters must be replaced periodically. Please ask us for advice.