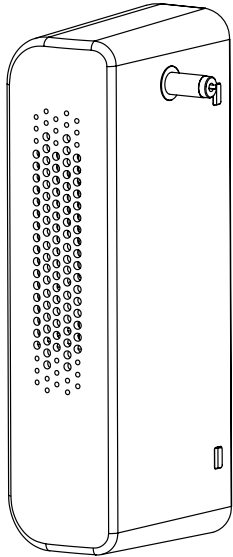


# AS-A5A Negative Ion Air Purifier

Instruction Manual



## 1. INTRODUCTION

This user manual includes the technical description, parameters and operation of the negative ion air purifier AS-A5A.

## 2. SAFETY REGULATIONS

- Before using the negative ion air purifier AS-A5A, please read the user manual carefully.
- The use and operation of the negative ion air purifier should be in accordance with the instruction manual and applicable local, national, electrical and technical regulations.
- Do not disassemble, hit, crush or throw the product into fire, it may cause an explosion.
- This product is not a toy and contains small parts. To avoid suffocation or other injuries caused by children disassembling this product, please keep it out of reach of children.
- Do not use or maintain the product with wet hands.
- To avoid water ingress into the electrical components in the product, it is forbidden to wash it with water.
- Before maintenance, please disconnect the power of the product.
- Please clean with soft brush, dry cloth and vacuum cleaner for maintenance.

- Do not damage the power plug.
- Keep away from this product when using explosive or flammable equipment.
- Do not allow the wind generated by the product to approach open flames or candles.
- Do not use this product in an environment exceeding the operating range of the specified temperature, and do not use this product in explosive environment.

## 3. APPLICATION

- This negative ion air purifier can be used in apartments, hotels, coffee shops and other residential and public buildings, and can also be used in vehicles and some relatively small spaces under certain conditions.
- This product can purify the air, absorb particles and pollutants in the air and deposit them on the ground to improve air quality, improve human immunity and promote human metabolism.
- This product must be connected to a 12V DC power source for proper operation.
- During transportation, it must not contain any flammable and explosive mixtures, vapors of chemicals, coarse dust, soot, oily particles, viscous substances, fibrous materials, viruses and any other harmful substances.

## 4. PACKING LIST

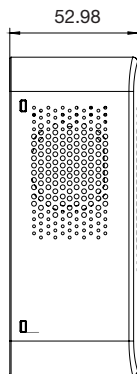
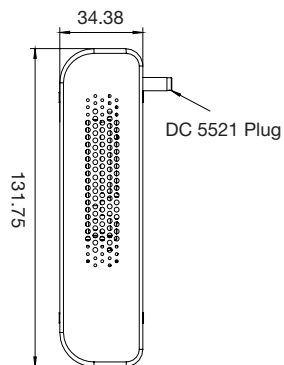
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## 5. TECHNICAL PARAMETERS

\* Operating environment: -10°C to 60°C, within 50-80%RH.

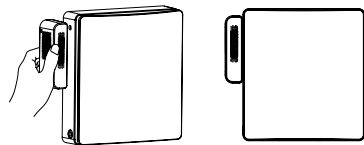
Voltage	DC 12V
Input Power	1.2W
Current	0.1A
Fan Speed (RPM)	4800 +100
Sound Pressure Level	29.1Db(A)
Net Weight	110g
Negative Ion Concentration (Test distance: 100mm at the front of the product)	$\geq 3 \times 10^6$ pcs/cm <sup>3</sup>
Connector	DC Power Socket

## 6. PRODUCT SIZE



## 7. INSTRUCTIONS FOR USE

7.1. Take out the negative ion air purifier and connect it to the DC power socket which located on the left side of the Eco Pair Plus Single Room Energy Recovery Ventilator.



7.2. Use the remote controller equipped with Eco Pair Plus Single Room Energy Recovery Ventilator to turn on the negative ion function.



7.3. Use the Eco Pair Plus Single Room Energy Recovery Ventilator mobile app to turn on the negative ion function (please refer to the Eco Pair Plus Single Room Energy Recovery Ventilator instruction manual for the IOT networking function).

### ⚠ ATTENTION

1. The negative ion function is only available in supply air mode and regeneration mode, when in exhaust air mode to turn on this function, the negative ion air purifier will be in standby condition.
2. If the fan inside the negative ion air purifier is running normally, it means the product is working normally.
3. This negative ion air purifier can be used in other occasions, just ensure that the input power to the purifier is DC 12V.