



## Horizontal Air Ionizer

KS50H

### Description

This quiet ionizer has adjustable blowing angle and air volume. It has an auto-ion-balance system within 5 volts. It is equipped with an ionization indicator light and HV abnormality alarm indicator light. It is very simple to use and maintain.

The distinguished high frequency series of ionizers are greatly superior to traditional AC and DC static eliminators in auto-balance, highly efficient static elimination capability and stable character. In addition, its smaller size and lighter weight have made it more convenient to use and it has become the latest static elimination technology available today. Special alloy discharge needle is durable and very easy to maintain and keep clean due to simple clip-on covers. All ionizers are CE approved.



This ionizer is  
465 x 178 x 75mm deep.

| Specifications        |   |
|-----------------------|---|
| Power Supply          | DC24V.                                      |
| Safety Performance    | Equipped with ion output monitoring system. |
| Capacity              | 24VA.                                       |
| HV Output             | AC2200V.                                    |
| Ion Balance           | Auto ion balance, 0±5V.                     |
| Air Volume            | 100~232CFM.                                 |
| Ozone Density         | Less than 0.007ppm.                         |
| Allowable Humidity    | 25~70%RH (no drops).                        |
| Allowable Temperature | 0~40°C.                                     |
| Weight                | 2.5kg.                                      |
| Decay Time            | Approx 0.9 sec *.                           |

| Product Code |  |
|--------------|--|
| KS50H        | Supplied with:<br>Mains power supply<br>lead/transformer and 24V<br>operation. |

*Instruction manual supplied  
with each ionizer.*

*Euro plug available on request.*

\*Testing distance is dead ahead 300mm.



**Important Notice:** The information contained within this spec sheet is for guidance only. We make no warranties expressed or implied and assume no liability regarding any use of this information. Horizontal Air Ionizer, March 9th 2020.