

Application analysis



Edda Air plasma purifier is suitable for use in hospitals, nursing homes, pet hospitals, public places, toilets, places that are prone to odors and bacteria. The equipment will be commissioned according to the recommendation of Edda Air engineers.

Specifications

Design air volume-----	128m³/h
Applicable area-----	30-50 m²
Shell material-----	Sheet metal
Weight-----	1.4kg
Extreme operating temperature-----	+60℃, -20℃

Electrical

Voltage-----DC 12V
Power consumption-----12W
Internal fuse-----Overload Safety Protection
Design and Dual Protection of Power Supply

Ionic valve

Material-----Multiple composite,
stainless steel outer net

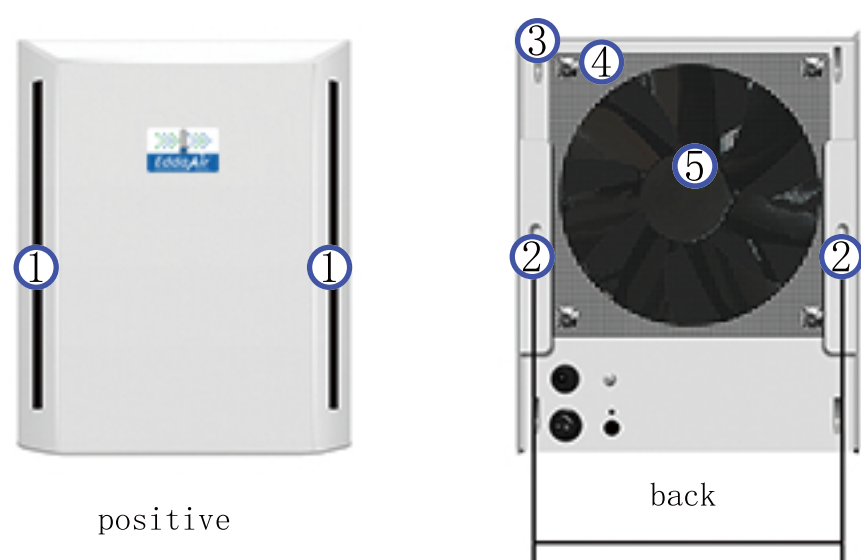
Quantity-----1

size-----80mm (3-inch standard)

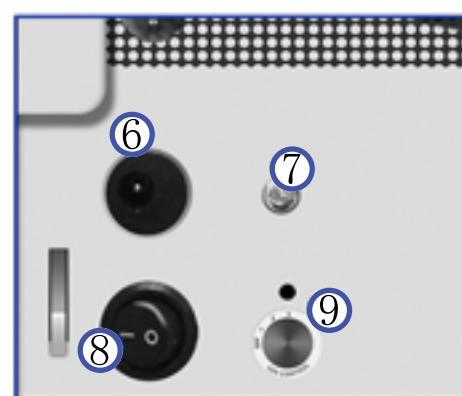
Ion tube life-----2 years

size-----See Figure 2

figure 1



Installation opening distance 150mm



- ① Air outlet
- ② Wall mounting holes
- ③ Fixed card
- ④ Deduction initial filter
- ⑤ Air inlet / fan
- ⑥ DC12V power connector
- ⑦ Work indicator
- ⑧ switch
- ⑨ Ion switch / stepless shift

figure 2

