

TECHNICAL DATA SHEET

Movable UV lamp air disinfector Dynamic Air Disinfector YSMJ-Y100

Air disinfector with mobile UV lamp Dynamic Air Disinfector YSMJ-Y100

The movable-type disinfector is typical of artistic contour and facile migration.

It is suitably used for machine multi-rooms situation and can be provided with the ozone disinfection.

It can simultaneously carry on the dualdisinfection by the ultraviolet ray and the ozone.

May continuously disinfect in the place with humanbeing;

Long life, high strength ultraviolet ray sterilization;

Double filtration by initial and high efficiency; big output of the wind and long service life;

Remove the dust and eliminate the fungus by static adsorption;

Eliminate the unusual smell by TiO₂ activated charcoal antibacterial Clean the air freshly by anions;

The speed of the wind(high,center,low)may be adjusted and the direction may be circulated in the multi-angles;

Automatically work,controled by the microcomputer;

Automatically monitor the ultraviolet ray breakdown;

Automatically record and demonstrate the operating time;

Remote control operation by far-infrared ray.

Specifications

Type

Wind amount

(m³/h)

Disinfection CBM(m³)

Power(w)

Efficient filter

Remote control

Style

Size

(L*W*H)cm

YSMJ-Y100

>=1000

<=100

<=250

yes

yes

movable

30*39*88

YSMJ-Y120

≥ 1300

≤ 120

≤ 360

yes

yes

movable

38*53**94

Disinfection effect (cfu / m³) less than or equal to 200

Ultraviolet leakage outside the machine(uw/cm²) ≤ 0

Ultraviolet leakage outside the machine(uw/cm²) ≥ 13800

Ozone content(mg/m³) ≤ 0

Lifetime of the uv lamp(h) ≥ 5000

Voltage 220V/50HZ

Noise db(A) ≤ 50

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.