

UV-C disinfection lamp 36W

**Power(W):****36 W**

Basic info

We want to introduce new products in our offer - UV-C lamps for disinfection of rooms. We offer them in two versions - 36W and 150W. Both types of lamps are emitting UV-C radiation which is sterilizing and disinfecting many types of bacterium and viruses including COVID-19 virus.

Features:

- mobility
- depending on demands user can choose two types of UV radiation:
 - a) 185nm ozone UV-C radiation
 - b) 253,7nm non-ozone UV-C radiation
- remote control of UV lamp for safe usage
- working time regulation



SAFETY DESIGN,
ANTI COLLISION



QUARTZ TUBE,
HIGH TRANSMITTANCE



LEAKAGE PROTECTION



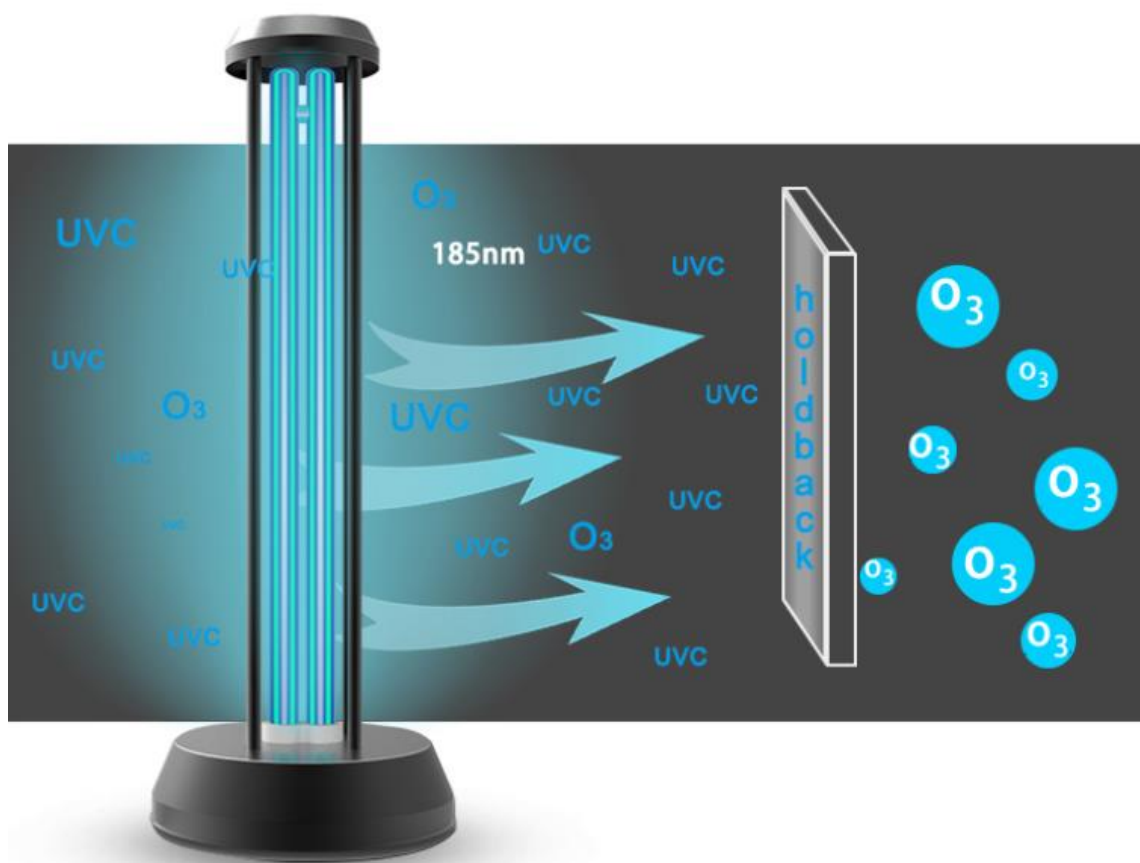
REMOTE CONTROL
THROUGH THE WALL



STABLE PERFORMANCE



20SEC. DELAY START





Non-ozone (253.7nm)

Ozone (185nm)

Advantages: basic disinfection and sterilization by pure ultraviolet radiation, 20 minutes of ventilation should be done after using of lamps. Almost no residue after disinfection

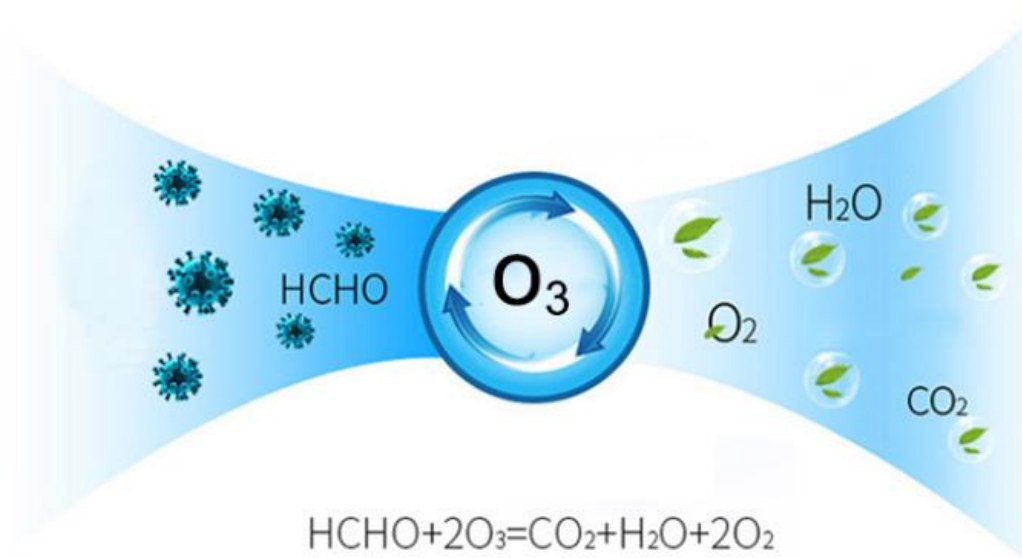
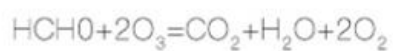
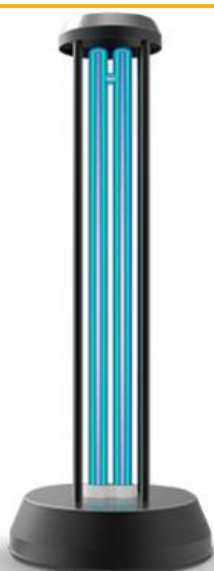
Disadvantages: There're dead spots, that can't be disinfected, UV rays can't reach such places.

Application: it's recommended to use non-ozone lamps in empty rooms, rooms without dead corners and rooms with poor ventilation

Advantages: dual UV + ozone disinfections, 360° dead space free disinfection and sterilization. It supplements sterilizations in places, where non-ozone disinfections is impossible, it can also eliminate odour during use

Disadvantage: There'll be a strong ozone odour during use, so the ventilation time must be longer – it takes about 40 minutes.

Applications: large rooms with dead corners



Technical parameters

Variant	UV
Power(W)	36 W
Lenght	175 mm
Width	175 mm
Height	440 mm