

Specifications

Extra oral suction unit:

- Rated Voltage: 110-220V.
- Rated power: 1.35 KW.
- Suction Pipe Diameter: 75mm.
- HEPA Filter Efficiency: 99.97%.
- HEPA filter grade: H13, 0.1-0.3 micron level, Carbon activated.

Hepa air purifier:

Needs 7 stage purification,
minimum 43 watt, room type,
Photo Catalyst Filter, UV Filter, Electrostatic Precipitator, HEPA,
Ionizer, Pre-Filter, Activated Carbon,
Covering 350-400 sq ft
Touch Panel, Remote control (preferably)
Air flow should be around 300 cu.m/hr

UV light germicidal irradiation:

1. The germicidal range of UV should be within the 100-280nm wavelengths, known as UV-C, with the peak wavelength for germicidal activity being 265 nm.
2. The irradiation intensity of the UV lamp used must be greater than 70 uW/cm².

