

Stanley Electric UV-C Product lineup

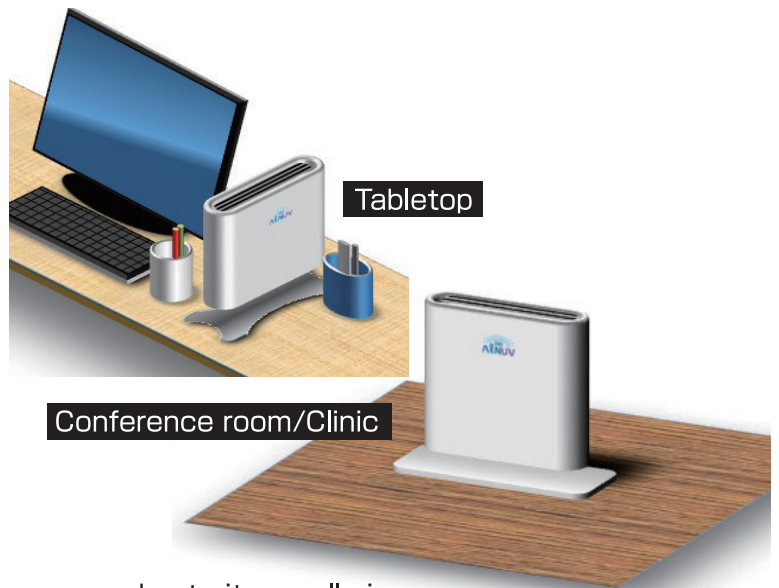
Air disinfection unit_Desktop AeNUV_AirD

Double disinfection type equipped with Stanley Electric's 265nm deep UV LED and 254nm deep UV CCL lamp.
Personal air sterilizer featuring a thin and compact shape

<Product photo>



<Applications>



◆ Applications

- It can be used in a variety of settings such as conference rooms and examination rooms due to its small size.

◆ Features

- The slim shape of the unit allows it to be placed in a space-saving manner.
- Equipped with a UV CCL lamp with a long life of approximately 50,000 hours, so there are not need to replace lamps frequently.
- 265nm deep-ultraviolet LED and 254nm deep-ultraviolet CCL with high efficacy for disinfection of both

◆ Specifications

Item	Specifications
Rated voltage	AC100-240V (50/60Hz)
Power consumption	Strong wind mode: 45W
Main unit dimensions	W313 x D90 x H280 (mm)
Pedestal dimensions	W348 x D118 (mm)
Main unit weight	Approx. 2.3 kg
Cord length	Approx. 3.7m dedicated adapter
Light source	UV Lamp (wave length of 254nm) /2P UV-C LED (wave length of 265nm) /2P*
Filter used	Antibacterial HEPA metal mesh pre-filter
Operating temperature	5~35°C

*We have confirmed through joint evaluation with Yamaguchi University that our 265nm LED / 254nm CCL products can achieve a very high inactivation rate of the Covid 19.

◆ Release date

- October 2021