

SPACE-500-UVC



Intended use

- 220nm to 280nm nominal 254 nm UVC, 360 degrees room sanitizer between the patients, customers
- Effective room air pathogen reduction device
- Surface disinfection of the surfaces, walls, tables
- Floor disinfection against viruses, bacteria, mold
- Natural virus destruction without any resistance build up
- Rolls on 4 casters room to room

Construction

=Solid Stainless steel

Dimensions

=18" by 24" by 79.5" high

Operation

=Timer with delay for the user to leave the room safely,

Time duration

=Digital, in minutes, hours, seconds, up to 10 hours of programming

Frequency of use

=As often as desired

Light intensity

=155microWatt/sqcm @ 8 feet distance

Influenza virus kill rate

=43 seconds at 8 feet distance, extremely high kill rate

Enclosure

=Quartz secondary protection of the lamps+ lamp protection cage

Light source

=Hard quartz, non ozone type

Number of lamps

=4 lamps SHO

Power input

=120 VAC, 60 Hz

Amperage

=4.5 Amps @ 120 VAC

Power inlet

=EMC filtration (hospital grade)at the power inlet

Power cord

=Standard, 15Amp @120 VAC IEC grounded with fuses

Lamp Life

=16,000 hrs

Safety devices

-Entry fuses, on/off switch, delay timer

Caution

=Do not look directly at the lamps without wearing eye protection.

=Do not expose skin to the light; that may cause severe burns in a few seconds

Regulatory approvals

=Conforms to CSA/NRTL/ANSI standards UL1431 as well manufactured according to ISO 13485 -2016 quality controls. Note=This is not a medical device

Made in Canada

**Health Energies 1423 Mosley Street, Unit 3, Wasaga Beach, ON
705 352 3900**