



CODE: ST04-012000003-001PL









STERYLIS BASIC is a line of devices without an ozone generator, using the UV-C technology in the disinfection process and two-stage air filtration.

Maximum recommended cubic capacity rooms for UV-C disinfection

1200 m³

WORK MODES:



Filtration

STANDARD MODE - UV-C DISINFECTION

(assuming 24 h/day operation)

The maximum dose of UV-C radiation

Fan performance UV-C disinfection mode

Noise level - disinfection mode UV-C

Recommended cubic capacity of the disinfected room



Disinfection UV-C



UV-C disinfection - silent mode

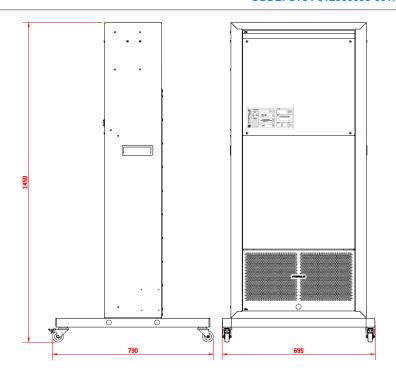
TECHNICAL SPECIFICATIONS:



SILENT MODE – UV-C DISINFECTION	
The maximum dose of UV-C radiation	249 J/m²
Fan performance UV-C disinfection mode (silent)	960 m³/h
Noise level – disinfection mode UV-C (silent)	55 dB(A)
FILTRATION MODE	
Fun capacity in filtering mode	1240 m³/h
Noise level – filtering mode	59 dB(A)
UV lamp	YES
Type lamps UV	UV-C sterilization λ= 253,7 nm
Total electrical power of UV-C sources	550 W
Durability of UV lamps	9000 h
Total radiant power of UV-C sources	196 W



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Air filtering	2-stage
Fan type	Radial
Fan engine	enclosed
Туре	flowtype
Power supply	230 V (AC), 50 Hz
Rated current	3,3 A
Rated power	760 W
Power cable length	3 m / different length*
Dimensions (H x W x D)	1450 x 695 x 730
Net weight	51 kg
Type of housing	metal, powder-coated
Transport wheels/handles	castors
Additional functions	detachable power cord

 $^{^{\}star}\,$ - $\,$ option available after consultation with the sales department

