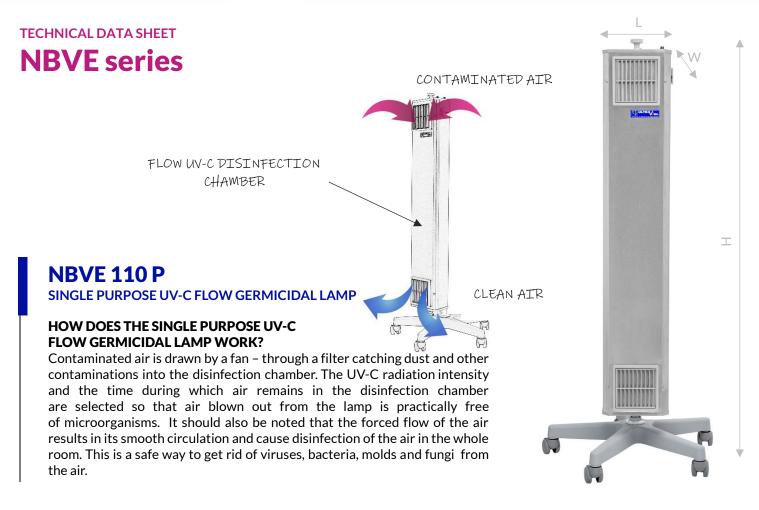




Ultra-Viol sp.j. Pietras, Purgał, Wójcik Stępowizna 34, 95-100 Zgierz, Poland TIN PL 727 00 21 903 www.ultraviol.pl/en Contact: phone number +48 42 717 77 45 ext. 21 mobile +48 601 94 76 67 fax +48 42 715 02 16, e-mail: office@ultraviol.pl



BASIC DATA:

Air flow disinfection function (flow disinfection chamber)	yes
Direct radiation function	no
Presence of people, animals, plants inside the room during disinfection process	allowed
Mounting type	on mobile stand
Mounting on five arm mobile stand	yes (provides stability)
Working time counter	no
External bulbs	no
Casing material*	INOX steel
Anti-dust filters	yes, 1 filter inside the device, 5 additional pcs. for each lamp
Switch on/off	built in lamp body
Ambient temperature	+10°C to +40°C
Relative humidity	30% to 70%
Atmospheric pressure	700 hPa to 1060 hPa
Declaration of conformity	yes
User's manual English version	yes

*white color version of NBVE lamps on demand in the same price





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TECHNICAL DATA SHEET

NBVE series

NBVE 110 P

SINGLE PURPOSE UV-C FLOW GERMICIDAL LAMP

TECHNICAL DATA:

Supply voltage	230 V, 50 Hz
Power consumption	115 W
UV-C bulbs (Philips/Osram)	2 x 55 W (TUV/HNS)
UV-C radiation wave-length	253,7 nm
Useful lifetime of the UV-C bulbs	min. 8000 h
Radiation intensity of the external UV-C tube at the distance of $1 \mathrm{m}$	-
Fan capacity	199 m ³ /h
Cubage of disinfected room	45-90 m ³
Effective area of the lamp	18-36 m ²
Anti-shock protection class	I
Ingress Protection Code	IP 20
Lamp body dimensions (L x W x H)	215 x 130 x 1125 mm
Overall dimensions (L \times W \times H)	600 x 600 x 1300 mm
Total lamp mass	11,0 kg
Stand length	118 cm
Power cord length	3 m, ended with the socket plug

APPLICATION RECOMMENDATIONS:

Hospitals

- operation theatres
- intensive care units
- emergency rooms
- examination and treatment rooms
- reception units
- patient rooms, isolation rooms
- soiled/dirty utility rooms

Outpatient clinics Medical laboratories Chemist's Beauty salons

HoReCa

- SPA
- hotels
- restaurants
- catering/café

Schools, kindergartens



Ultra-Viol's realisation