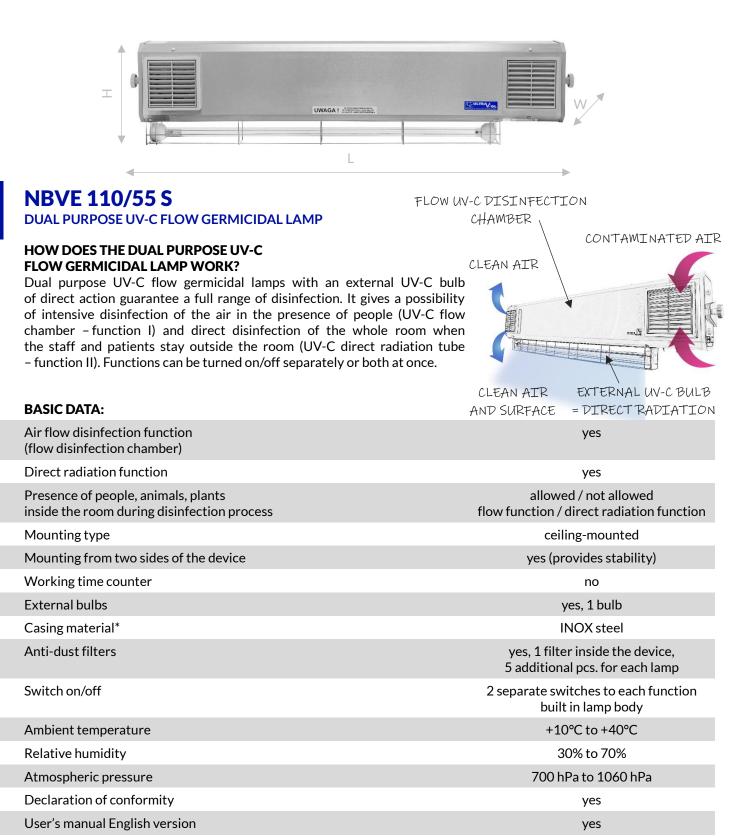




Ultra-Viol sp.j. Pietras, Purgał, Wójcik Stępowizna 34, 95-100 Zgierz, Poland VAT PL 727 00 21 903 www.ultraviol.pl/en Contact: phone number +48 42 717 77 45 ext. 21 mobile +48 725 779 277 fax +48 42 715 02 16, e-mail: office@ultraviol.pl

TECHNICAL DATA SHEET **NBVE series**







Ultra-Viol sp.j. Pietras, Purgał, Wójcik Stępowizna 34, 95-100 Zgierz, Poland VAT PL 727 00 21 903 www.ultraviol.pl/en Contact: phone number +48 42 717 77 45 ext. 21 mobile +48 725 779 277 fax +48 42 715 02 16, e-mail: office@ultraviol.pl

TECHNICAL DATA SHEET

NBVE series

NBVE 110/55 S

DUAL PURPOSE UV-C FLOW GERMICIDAL LAMP

TECHNICAL DATA:

Supply voltage	230 V, 50 Hz
Power consumption	145 W
UV-C bulbs (Philips/Osram)	internal: 2 x 55 W (TUV/HNS) external: 1 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 $1{ m m}$	150 μW/cm ²
Fan capacity	199 m³/h
Cubage of disinfected room	45-90 m ³
Effective area of the lamp	18-36 m ²
Class of protection against electric shock	I
Ingress Protection Code	IP 20
Lamp body dimensions (L x W x H)	1125 x 130 x 285 mm
Overall dimensions (L x W x H)	1190 x 130 x 400 mm 1190 x 285 x 215 mm (position on photo 1.1)
Total lamp mass	8.0 kg
Holders length	16.0 cm

Power cord length

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
- JPA
 hotal
- hotelsrestaurants
- catering/café

Schools, kindergartens



1.1 Ultra-Viol's realisation