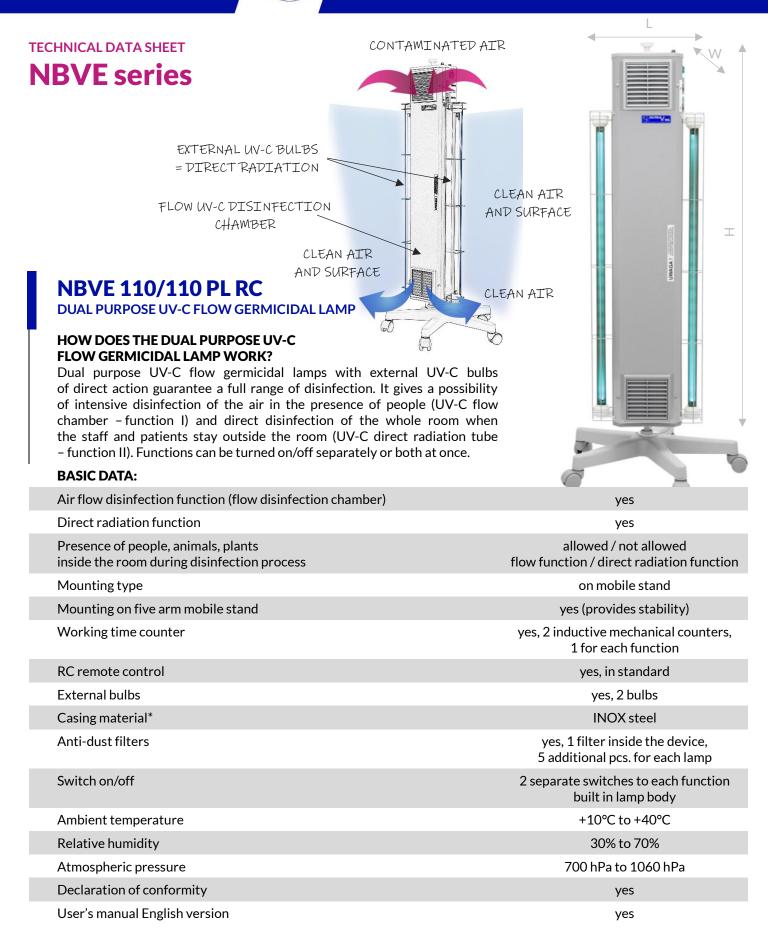


Ultra-Viol sp.j. Pietras, Purgał, Wójcik Stępowizna 34, 95-100 Zgierz, Poland VAT PL 727 00 21 903 www.ultraviol.pl/en

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



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





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 110/110 PL RC**

DUAL PURPOSE UV-C FLOW GERMICIDAL LAMP

# **TECHNICAL DATA:**

Supply voltage	230 V, 50 Hz
Power consumption	185 W
UV-C bulbs (Philips/Osram)	internal: 2 x 55 W (TUV/HNS) external: 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 m $$	150 μW/cm <sup>2</sup>
Fan capacity	199 m <sup>3</sup> /h
Cubage of disinfected room	45-90 m <sup>3</sup>
Effective area of the lamp	18-36 m <sup>2</sup>
Class of protection against electric shock	I
Ingress Protection Code	IP 20
Lamp body dimensions (L x W x H)	355 x 130 x 1125 mm
Overall dimensions (L $\times$ W $\times$ H)	600 x 600 x 1300 mm
Total lamp mass	12.5 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

