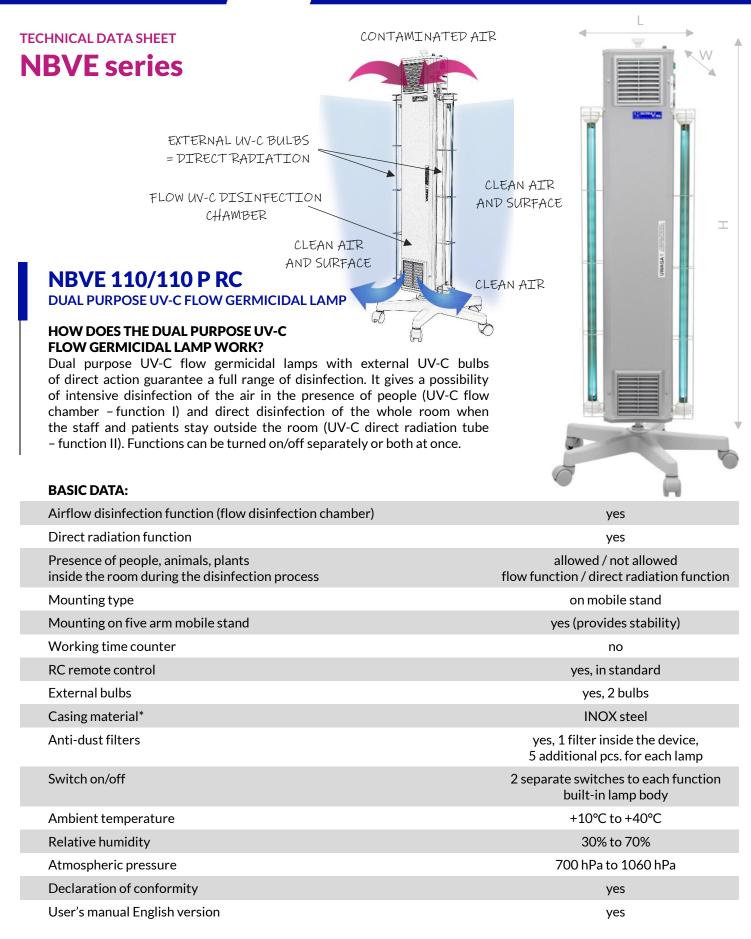




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\*white color version of NBVE lamps on demand in the same price





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#### **TECHNICAL DATA SHEET**

# **NBVE series**

# NBVE 110/110 P 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 wavelength	253.7 nm
The useful lifetime of the UV-C bulbs	min. 9000 h
The radiation intensity of the external UV-C tube at a distance of 1 m $$	150 µW/cm <sup>2</sup>
Fan capacity	199 m³/h
Cubage of disinfected room	45-90 m <sup>3</sup>
The 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 x W x 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

RC remote control

provided with lamp

## **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

