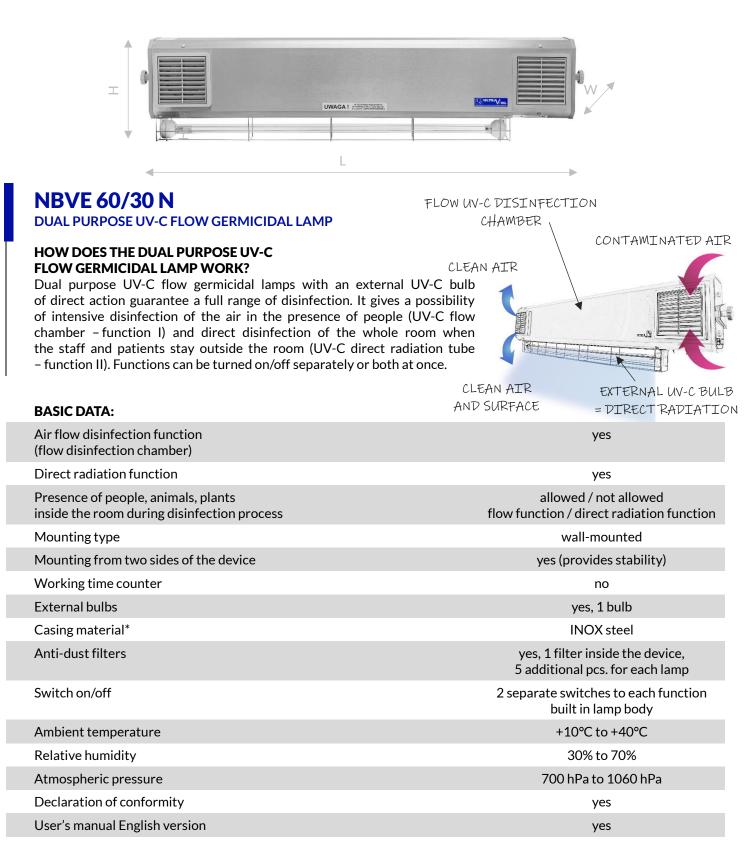




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# TECHNICAL DATA SHEET NBVE series



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





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#### **TECHNICAL DATA SHEET**

# **NBVE series**

# **NBVE 60/30 N**

## DUAL PURPOSE UV-C FLOW GERMICIDAL LAMP

## **TECHNICAL DATA:**

Supply voltage	230 V, 50 Hz
Power consumption	115 W
UV-C bulbs (Philips/Osram)	internal: 2 x 30 W (TUV/HNS) external: 1 x 30 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 $1\mathrm{m}$	$100 \mu W/cm^2$
Fan capacity	132 m <sup>3</sup> /h
Cubage of disinfected room	$25-50 \mathrm{m}^3$
Effective area of the lamp	10-20 m <sup>2</sup>
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 145 x 285 mm
Total lamp mass	8.0 kg
Holders length	10.0 cm
Power cord length	1 m

## **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