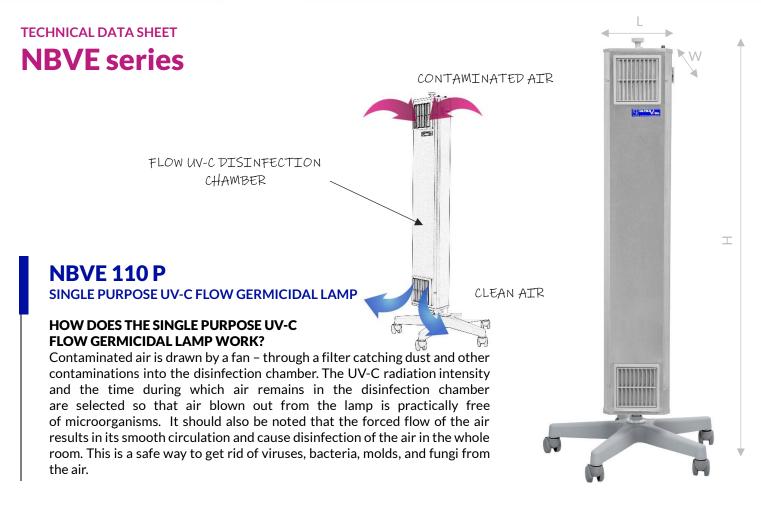




Ultra-Viol sp.j. Pietras, Purgał, Wójcik 34 Stępowizna Str., 95-100 Zgierz, Poland VAT PL 727 00 21 903 www.ultraviol.pl/en Contact: phone number +48 42 717 77 45 ext. 21 mobile +48 725 779 277 fax +48 42 715 02 16, e-mail: office@ultraviol.pl



BASIC DATA:

| Airflow disinfection function (flow disinfection chamber) | yes |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| Direct radiation function | no |
| Presence of people, animals, plants inside the room during the 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 |
| 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 $$ | - |
| Fan capacity | 199 m ³ /h |
| Cubage of disinfected room | 45-90 m ³ |
| The 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) | 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