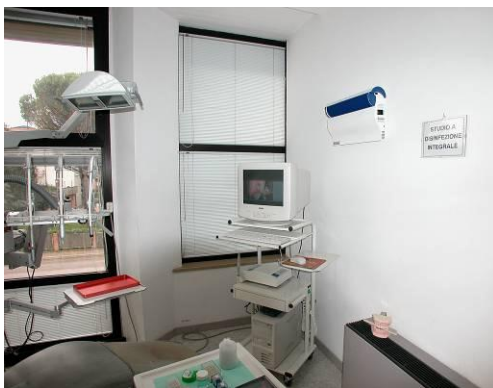


PARROT

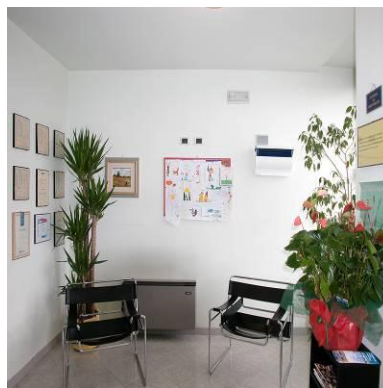
UVC air disinfection unit for medical offices, offices and small rooms

Application

The PARROT is used to disinfect the air in smaller rooms such as doctors' offices, waiting rooms and offices. The volume to be disinfected should be 30 to 45 m³. Ideally the floor space of these areas should be between 10 m² and 20 m².



Parrot in a dentists or doctors office



In a waiting room

Characteristics

The circulated indoor air is constantly exposed to ultraviolet light (UVC radiation; wavelength of the radiation: 254 nm) inside the unit. Due to the air being permanently treated with UVC light, its germ content is continuously reduced. UVC radiation works without any chemicals and residues. Radiation overdosage is technically impossible. The UVC lamps installed in the unit are entirely shielded towards the outside. For this reason, the PARROT unit is suitable for continuous 24-hour use and in the presence of persons. The unit is designed for wall mounting. If the floor space of the room exceeds the dimensions indicated above, several PARROT units are arranged at different locations in this room, depending on the actual situation.

Technical data

PARROT	
Art. No.	A002786
Number / type of uv lamps	2 x uv-fresh CH-25 W, Art.No. A003150
Tube life	6,000 h
Total power consumption	75 W
Mains	230 V, 50 Hz
Fan capacity	80 m ³ /h
Sound pressure level	max. 45 dB(A)
Degree of disinfection	99 %
Dimensions	500 x 300 x 110 mm
Weight	7,0 kg
Protection class	IP 20
Recommended room volume	max. 45 m ³
Recommended floor area	10 to 20 m ²