

SanificaAria 200

sanitization



The SanificaAria 200 is an all-in-one solution that safely filters and sanitizes the air via a variable speed axial fan intake that draws air into the closed chamber containing the UV-C source. This chamber is where the process of sanitization is carried out. The UV-C cartridge with UvOxy® technology is installed inside the unit and has an average service life of 12* months. Cartridge replacement is easy and ensures the purification properties of the SanificaAria 200 over time. SanificaAria 200 can be controlled by means of an integrated button or a simplified bluetooth APP. The device is also available in a connected version with dedicated APP DOM-e Beghelli for remote control of parameters and activation time.

Applications

Hospitals, hotels, schools, offices, restaurants, shops, bars, houses, etc.

Tests and certifications

Tests carried out according to ISO15714 standard on different strains of bacteria, viruses and other microorganisms.

The device also complies with the safety requirements laid down in IEC60335-2-65 standard on air purifiers

Specifications

Power supply unit 120-277V

with 2m long cable

Minimum power consumption 36 W

Maximum power consumption 60 W

UV-C Wavelength 254nm

Purification rate > 200 m³/h

UV-C power 24 W

UV-C radiation power 7,5 W

Recommended service life

of the Cartridge* 12 months

* Service life calculated for on average daily usage of 24h

EXEMPLIFICATION OF AIR SANITIZING

Room size		
Surface m ²	Cubic m ³	Sanitizing time h
42	100	0,5
85	200	1
125	300	1,5
170	400	2
250	600	3

Dimensions mm			Sanitizing rate
A	B	H	
125	455	296	200 m³/h

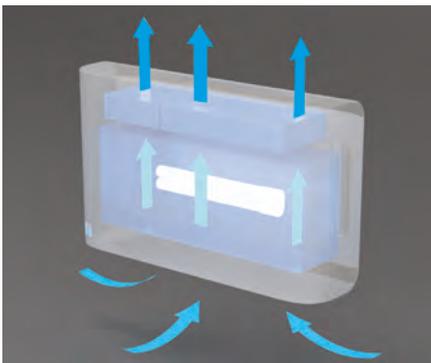
FLOOR-STAND INSTALLATION



WALL-MOUNT INSTALLATION



Item	Radiation power W	Description	Purification rate	Web connection	Absorption		Weight Kg	Pack
					MIN	MAX		
26701	7,5	SANIFICAARIA 200	200 m ³ /h	-	36W	60W	10	2
26702	7,5	SANIFICAARIA 200 CONNECT	200 m ³ /h	Via APP	36W	60W	10	2



INTELLIGENT AIR SANITIZING

UvOxy® technology, which draws contaminated air in and provides sanitized air, is standard on all Beghelli SanificaAria products. The SanificaAria 200 features a UV-C chamber that has been sized to purify a high volume of air. Ideally suited for medium to large rooms, the SanificaAria 200 features 3-speed variable axial fans; making it possible to treat up to 200 m³ of air per hour. The integrated automatic temperature control maintains the unit at maximum efficiency at all times.

LOCAL AND REMOTE CONTROL

SanificaAria 200 can be managed locally or by means of a simplified APP that turns your smartphone into a remote control. In the connect version, by using the APP dom-e Beghelli, the user can control all the functions of the air purification system remotely.



APP for local control
(via bluetooth)



APP for remote control
(for Connect version only)

SUPPLIED



POWER CORD
length 2 m

SPARE PARTS

replace every 12* months of operation



SANITIZING CARTRIDGE uvOxy 200
With built-in protection filter and UV-C flow cell

Item 26721