

ORBB

BACTERICIDAL RECIRCULATORS







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2024

NOTE

*The structure, design, replenishment of the product may be changed by the Producer without prior notice to the Buyer.

NOTE



It is obligatory to read the product's assport before using it.

WARRANTY

The warranty period is 3 years from the date of purchase of the Product (sales receipt, cash register receipt, invoice, etc.).

The warranty conditions are indicated in the warranty card, which is an inalienable part of this passport.

The absence of a warranty card gives the Manufacturer the right to refuse warranty service.

PRODUCER



BactoSfera ®
BACTOSFERA LLC
Ukraine, 03124, Kiev, Vatslav Havel boulevard 8
+38 044 290 78 78
bactosfera.ua







Certified by Certification authority "PROMSTANDARD" Declared on accordance Approved by the State Food Safety Service of Ukraine Complies with European regulations and directives of Production of European quality ISO 13485 and ISO 9001

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REPLENISHMENT

1.	Recirculators	1	ŗ	ocs
	The remote control			
3.	Passport	1	ŗ	ocs
4.	Warranty	1	r	ocs
	Packaging			

ACCESSORIES

- · Stand for the ORBB STAND recirculator
- Dust filters ORBB FILTER
- Ultraviolet bactericidal lamps BactoSfera of BS series

CERTIFICATION

BactoSfera ORBB series bactericidal recirculators that are produced in serial,

The code of the State classifier of products and services is 26.60.13-00.00, the code of Ukrainian classification of goods of foreign economic activity is 9018 20 00 00.

are made according to Technical conditions of Ukraine 26.6-39621673-001:2020, "Ultraviolet bactericidal devices".

meet the requirements of: Technical regulations regarding medical devices, approved by the Resolution of the Cabinet of Ministers of Ukraine № 753 dated 02.10.2013; State Standard of Ukraine EN 60601-1: 2015; State Standard of Ukraine EN 60601-1-2: 2015,

meet the requirements of European Regulations and Directives: European Medical Devices REGULATION (EU) 2017/745, Electromagnetic Compatibility (EMC) DIRECTIVE 2014/30 / EU, Low Voltage (LVD) DIRECTIVE 2014/35 / EU.

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REPLENISHMENT

1.	Recirculators	1	pc	33
	The remote control			
3.	Passport	1	pc	35
	Warranty			
5.	Packaging	1	рс	33

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GENERAL INFORMATION

A bactericidal recirculator is a closed-type device that is used for safe quartzing (disinfection) of indoor air. Designed to work in the presence and absence of people in the treated room. Absolutely safe for people, animals and plants. Does not require room ventilation.

Kills (inactivates) viruses, bacteria, mould, fungus, yeast, spores and other infectious microorganisms. The absorbed dose of ultraviolet radiation by DNA and RNA molecules of microbes leads to their immediate death.

Quartzing of premises is especially effective for preventing diseases during the period of acute respiratory viral infections (ARVI, ARI), epidemics and influenza pandemics.

APPLICATION SPHERE

It is widely used in everyday life (houses, apartments, any living quarters), in business (offices, workshops, production, hotels, restaurants, cafes, shops, hairdressing salons and other commercial premises), in medicine (clinics, hospitals, maternity hospitals), in kindergartens, schools, universities, crowded cities (trading floors, theaters, cinemas, gyms, canteens, etc.).

OPERATING PRINCIPLE

Air, with the help of fans, passes through the recirculator body, in the middle of which the process of disinfection with bactericidal lamps takes place.

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OPERATING PRINCIPLE

Air, with the help of fans, passes through the recirculator body, in the middle of which the process of disinfection with bactericidal lamps takes place.

WHAT TO DO IF THE TIMER DOES NOT FUNCTION?



ATTENTION! If, in case the recirculator is connected to the mains, but no information is displayed on the timer display and the recirculator is functioning or not working, then it is necessary to:

- 1. Wait one minute with the power on to charge the timer battery
- 2. Press the round button "C" with a sharp object, for example, with a pen or pencil the timer will turn on, and the recirculator will stop (stop working), if it was functioning before;
- **3.** For continuously work of the recirculator select the "ON" mode by alternately pressing the "MANUAL" button. After that, if necessary, you can make other timer settings.
- 4. If the above steps did not help, contact the service center.

Most often, this situation occurs after a long break in the operation of the recirculator when the power supply is disconnected from the mains. To avoid this, follow the recommendations:

Recommendation. Do not unplug the recirculator. If it is necessary to stop the work of the recirculator or vice versa, just use the power supply mode "OFF" and "ON" for the timers, respectively. This will keep the battery charge at a constant level, provide a stable timer memory and avoid crashes of the software settings you created.

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Series	Group of models	Model
		ORBB 15x1
		ORBB 15x2
	ORBB 100 15	ORBB 15x3
	ORBB 100 15	ORBB 15x4
		ORBB 15x5
		ORBB 15x6
		ORBB 25x1
		ORBB 25x2
	ORBB 100 25	ORBB 25x3
	ONBB 100 23	ORBB 25x4
		ORBB 25x5
ORBB		ORBB 25x6
ONED		ORBB 30x1
		ORBB 30x2
	ORBB 100 30	ORBB 30x3
	CNBB 100 30	ORBB 30x4
		ORBB 30x5
		ORBB 30x6
		ORBB 55x1
		ORBB 55x2
	ORBB 100 55	ORBB 55x3
	CNBB 100 33	ORBB 55x4
		ORBB 55x5
		ORBB 55x6

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		ORBB 15x1
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		ORBB 15x5
		ORBB 15x6
		ORBB 25x1
		ORBB 25x2
	ORBB 25	ORBB 25x3
	ONBB 23	ORBB 25x4
		ORBB 25x5
ORBB		ORBB 25x6
ONBB		ORBB 30x1
		ORBB 30x2
	ORBB 30	ORBB 30x3
	ONDB 30	ORBB 30x4
		ORBB 30x5
		ORBB 30x6
		ORBB 55x1
		ORBB 55x2
	ORBB 55	ORBB 55x3
	OKDD 33	ORBB 55x4
		ORBB 55x5
		ORBB 55x6

RECIRCULATOR OPERATION TYPE

Stationary

Recirculators of the ORBB series can be operated in a horizontal or vertical version.

They are attached with screws to the wall or ceiling. They are connected to the outlet using a three-meter wire. It is recommended to carry out the installation in such a way that the recirculators are fed directly to the electrical network and work from a wall switch. For wall mounting, place the recirculator on an open section of the wall at a height of 20-50 cm from the ceiling. For rooms with high ceilings, it is recommended to place recirculators in a suspended state at a distance of about three meters from the floor.

Portable

With the help of an additional accessory - the ORBB STAND stand, recirculators of the ORBB series can be used in a mobile, portable version. This makes it possible to conveniently quartz all rooms in turn.



WARNING! A mandatory condition for installing the recirculator is to ensure free space for air entry and exit on both ends of the case, on which the fans are located (at least one meter).



WARNING! If the bactericidal lamp has broken, you need to carefully collect all the large parts of the lamp in rubber gloves and sweep up the small fragments. Wash the place where the lamp broke with a 1% solution of potassium permanganate. Ventilate the room thoroughly.

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Model	Area of the room	Bactericidal	lamp	Power UV 254 nm	Disinfection 1 m³ of air	Peak of UV radiation	Permeable air ability	Programmer timer	Fan with a filter	Body material	Wire	supply	Consumer power	Dimensions	Weight	Article for order
ORBB 15x1		Ozone-free 9000 hours	1 piece of 15 W	4.8 W	8 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	35 W	125х125х570 мм	2,0 кг	2501
ORBB 15x2		Ozone-free 9000 hours	2 pcs of 15 W	9.6 W	4 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	50 W	125х125х570 мм	2,2 кг	2502
ORBB 15x3	Up to 30 m²	Ozone-free 9000 hours	3 pcs of 15 W	14.4 W	2 min 40 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	65 W	125х125х570 мм	2,4 кг	2503
ORBB 15x4		Ozone-free 9000 hours	4 pieces of 15 W	19.2 W	2 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	80 W	125х125х570 мм	2,6 кг	2504
ORBB 15x5		Ozone-free 9000 hours	5 pcs of 15 W	24 W	1 min 35 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	95 W	125х125х570 мм	2,8 кг	2505
ORBB 15x6		Ozone-free 9000 hours	6 pieces of 15 W	28.8 W	1 min 20 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	110 W	125х125х570 мм	3,0 кг	2506
ORBB 25x1		Ozone-free 16,000 hours	1 pc of 25 W	7.2 W	3 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	50 W	125х125х570 мм	2,0 кг	2601
ORBB 25x2		Ozone-free 16,000 hours	2 pcs of 25 W	14.4 W	1 min 35 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	80 W	125х125х570 мм	2,2 кг	2602
ORBB 25x3	Up to 45 m²	Ozone-free 16,000 hours	3 pcs of 25 W	21.6 W	1 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	110 W	125х125х570 мм	2,4 кг	2603
ORBB 25x4		Ozone-free 16,000 hours	4 pieces of 25 W	28.8 W	45 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	140 W	125х125х570 мм	2,6 кг	2604
ORBB 25x5		Ozone-free 16,000 hours	5 pcs of 25 W	36 W	35 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	170 W	125х125х570 мм	2,8 кг	2605
ORBB 25x6		Ozone-free 16,000 hours	6 pieces of 25 W	43.2 W	30 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	200 W	125х125х570 мм	3,0 кг	2606
ORBB 30x1		Ozone-free 9000 hours	1 pc of 30 W	11.3 W	5 min	254 nm	100 m³/h	is	1 pcs	Metal	3 m	220 V 50 Hz	40 W	125х125х1030 мм	3,3 кг	2701
ORBB 30x2		Ozone-free 9000 hours	2 pcs of 30 W	22.6 W	2 min 30 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	80 W	125х125х1030 мм	3,5 кг	2702
ORBB 30x3	Up to 60 m²	Ozone-free 9000 hours	3 pcs of 30 W	33.9 W	1 min 35 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	95 W	125х125х1030 мм	3,7 кг	2703
ORBB 30x4	Op to 60 m	Ozone-free 9000 hours	4 pieces of 30 W	45.2 W	1 min 10 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	120 W	125х125х1030 мм	3,9 кг	2704
ORBB 30x5		Ozone-free 9000 hours	5 pcs of 30 W	56.5 W	1 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	145 W	125х125х1030 мм	4,1 кг	2705
ORBB 30x6		Ozone-free 9000 hours	6 pieces of 30 W	67.8 W	45 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	170 W	125х125х1030 мм	4,3 кг	2706
ORBB 55x1		Ozone-free 16,000 hours	1 pc of 55 W	19 W	2 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	75 W	125х125х1030 мм	3,3 кг	2801
ORBB 55x2		Ozone-free 16,000 hours	2 pcs of 55 W	38 W	1 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	130 W	125х125х1030 мм	3,5 кг	2802
ORBB 55x3	Up to 90 m²	Ozone-free 16,000 hours	3 pcs of 55 W	57 W	40 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	185 W	125х125х1030 мм	3,7 кг	2803
ORBB 55x4		Ozone-free 16,000 hours	4 pieces of 55 W	76 W	30 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	240 W	125х125х1030 мм	3,9 кг	2804
ORBB 55x5		Ozone-free 16,000 hours	5 pcs of 55 W	95 W	50 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	295 W	125х125х1030 мм	4,1 кг	2805
ORBB 55x6		Ozone-free 16,000 hours	6 pieces of 55 W	114 W	20 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	350 W	125х125х1030 мм	4,3 кг	2806

Model	Area of the room	Bactericidal	lamp	Power UV 254 nm	Disinfection 1 m³ of air	Peak of UV radiation	Permeable air ability	Programmer timer	Fan with a filter	Body material	Wire	supply	Consumer power	Dimensions	Weight	Article for order
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ORBB 15x2		Ozone-free 9000 hours	2 pcs of 15 W	9.6 W	4 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	50 W	125х125х570 мм	2,2 кг	2502
ORBB 15x3	Up to 30 m ²	Ozone-free 9000 hours	3 pcs of 15 W	14.4 W	2 min 40 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	65 W	125х125х570 мм	2,4 кг	2503
ORBB 15x4		Ozone-free 9000 hours	4 pieces of 15 W	19.2 W	2 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	80 W	125х125х570 мм	2,6 кг	2504
ORBB 15x5		Ozone-free 9000 hours	5 pcs of 15 W	24 W	1 min 35 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	95 W	125х125х570 мм	2,8 кг	2505
ORBB 15x6		Ozone-free 9000 hours	6 pieces of 15 W	28.8 W	1 min 20 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	110 W	125х125х570 мм	3,0 кг	2506
ORBB 25x1		Ozone-free 16,000 hours	1 pc of 25 W	7.2 W	3 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	50 W	125х125х570 мм	2,0 кг	2601
ORBB 25x2	1	Ozone-free 16,000 hours	2 pcs of 25 W	14.4 W	1 min 35 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	80 W	125х125х570 мм	2,2 кг	2602
ORBB 25x3	Up to 45 m²	Ozone-free 16,000 hours	3 pcs of 25 W	21.6 W	1 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	110 W	125х125х570 мм	2,4 кг	2603
ORBB 25x4		Ozone-free 16,000 hours	4 pieces of 25 W	28.8 W	45 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	140 W	125х125х570 мм	2,6 кг	2604
ORBB 25x5		Ozone-free 16,000 hours	5 pcs of 25 W	36 W	35 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	170 W	125х125х570 мм	2,8 кг	2605
ORBB 25x6		Ozone-free 16,000 hours	6 pieces of 25 W	43.2 W	30 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	200 W	125х125х570 мм	3,0 кг	2606
ORBB 30x1		Ozone-free 9000 hours	1 pc of 30 W	11.3 W	5 min	254 nm	100 m³/h	is	1 pcs	Metal	3 m	220 V 50 Hz	40 W	1 <mark>25х125х1030 мм</mark>	3,3 кг	2701
ORBB 30x2		Ozone-free 9000 hours	2 pcs of 30 W	22.6 W	2 min 30 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	80 W	125х125х1030 мм	3,5 кг	2702
ORBB 30x3	Up to 60 m²	Ozone-free 9000 hours	3 pcs of 30 W	33.9 W	1 min 35 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	95 W	125х125х1030 мм	3,7 кг	2703
ORBB 30x4	Op to 60 m²	Ozone-free 9000 hours	4 pieces of 30 W	45.2 W	1 min 10 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	120 W	125х125х1030 мм	3,9 кг	2704
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ORBB 55x1		Ozone-free 16,000 hours	1 pc of 55 W	19 W	2 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	75 W	125х125х1030 мм	3,3 кг	2801
ORBB 55x2	1	Ozone-free 16,000 hours	2 pcs of 55 W	38 W	1 min	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	130 W	125х125х1030 мм	3,5 кг	2802
ORBB 55x3	11. 1. 00	Ozone-free 16,000 hours	3 pcs of 55 W	57 W	40 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	185 W	125х125х1030 мм	3,7 кг	2803
ORBB 55x4	- Up to 90 m²	Ozone-free 16,000 hours	4 pieces of 55 W	76 W	30 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	240 W	125х125х1030 мм	3,9 кг	2804
ORBB 55x5	1	Ozone-free 16,000 hours	5 pcs of 55 W	95 W	50 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	295 W	125х125х1030 мм	4,1 кг	2805
ORBB 55x6	1	Ozone-free 16,000 hours	6 pieces of 55 W	114 W	20 sec	254 nm	200 m³/h	is	2 pcs	Metal	3 m	220 V 50 Hz	350 W	125х125х1030 мм	4.3 кг	2806

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