

AIR CLEANER V

AIR IONIZATION SYSTEMS



reduction of viruses



reduction of bacteria



reduction of moulds

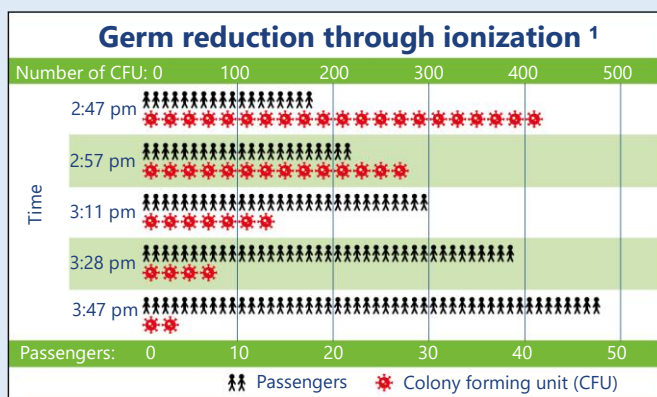


effective against odours



healthy indoor air

Effects of ionized air



- Reduction of SARS-CoV-2 infection risk up to 99,999 %
- Inactivation of viruses, germs and pathogens
- Healthy and odourless indoor air
- Reduction of fine dust
- Low maintenance
- Minimal power consumption
- Certified effectiveness
- Reduction of the electrostatic charge



Laboratory of Virology Brazil



„Inactivation of coronavirus including SARS-CoV-2 up to 99.999 %.“ ²



Leibniz
Universität
Hannover

„Bioclimatic technology generates bipolar ionization through positive and negative ions.“ ³

¹ Ionization in public transport, test measurement of 29 July 2020 based on SL STANLAB, expert laboratory for bacteriology and food hygiene, 08/04/2020

² UNICAMP Brasil, Viruzid Report by Prof. Clarice Weis Arns, PhD, 07/22/2020

³ Certificate of the Leibniz University Hannover, Ionization technology of the company Bioclimatic, Prof. Dr. Dr. Ralf G. Berger, 01/30/2014

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IN
GERMANY



bioclimatic
INTELLIGENT AIR

airoclean

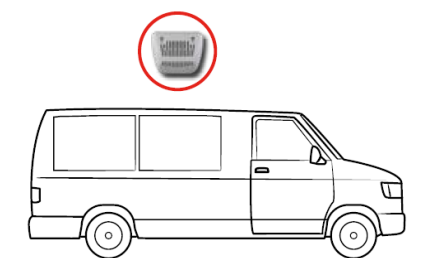
Air cleaner V



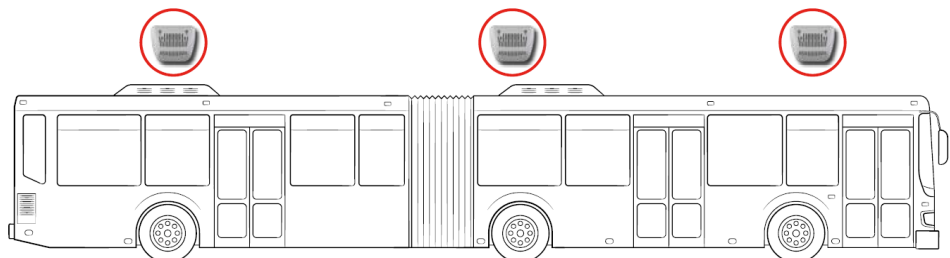
Technical Data:

Dimensions (H x B x W)	63 mm x 175 mm x 253 mm
Weight	approx. 550 g
Electrical connection	24 V DC, 16 A
Power consumption	max. 7 W
Mounting	transversely or longitudinally on the vehicle ceiling
Ø cleaning performance	20 m ³
Tested standards	ECE-R10 ECE-R118

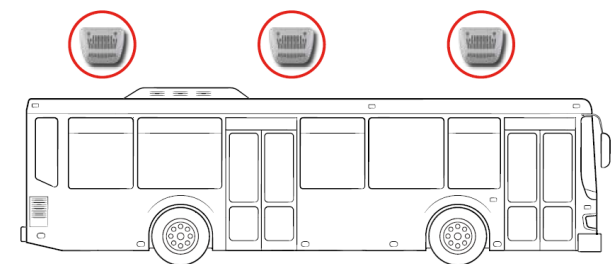
Equipment recommendation:



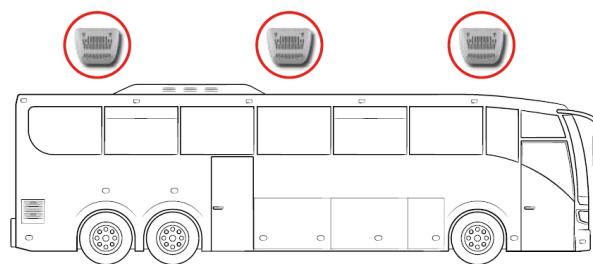
Shuttle bus: 1 device



Articulated bus: 3 devices



Line bus: 3 devices



Coach: 3 devices

For further information on our full product range please do not hesitate to contact us. We will gladly send you additional information material including references upon request and are always available for questions.

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