

be:healthy

safe flow-trough air purifier

for the acoustic booths offered in the price list as an option for the Treehouse and Quadra Standing Box acoustic booths

Operates with the use of a combination of two components:

ULTRAFIOLET UVA

The UVA light emitted by the purifier creates a photonic-catalytic reaction that breaks down harmful organic and inorganic compounds into completely inert products. Photocatalysis is an effective method of air purification under the influence of visible light.

TiO₂ FILTER

Titanium dioxide, thanks to the photocatalytic reaction results in a multiplication of the virucidal and bactericidal effect of UV light.



The purifier draws in air and passes it through a titanium dioxide plate that combines with UVA light, creating a photonic-catalytic reaction. This reaction eliminates harmful bacteria and viruses from the air.

be:precise



Disinfecting properties verified by the independent laboratory tests according to GB/T 18801-2015.

Działanie dezynfekujące:



99.9% virus kill

Can effectively remove harmful virus and bacteria up to 99%. Can effectively remove formaldehyde, TVOC and odors up to 90%. It has an antibacterial effect and is effective against certain fungus.



UVA light

UV-A light reacts with the titanium dioxide plate and creates a photonic-catalytic reaction that cleans the air in the booth.

Technical data:



average noise level: 25 dB

2W

low energy consumption

6.5 m³/h

capacity up to 6.5 m³/h (air in the acoustic booth for 1 person disinfected after approx. 20 minutes)

0.2 kg

weight



small size
80x80x50 mm



manufacturer's CE certificate

Assembly

The purifier is located in the booth under the tabletop. Connected to a 230V socket with a USB-C charger. The cable is routed between the box and the tabletop (in one-person booths) or routed through a special hole in the multimedia panel (in two- and four-person booths).

User Instructions

The unit is easy to use - once plugged in, it will filter air without having to be turned on, turned off. Once every 2 months, you only should to rinse the filter with water and put it back in the unit. This makes maintenance low time consuming. There is also no need to constantly buy and replace filters.

Cleaning

Rinse the filter in the air purifier under running water once every two months and after drying, reinstall it in the air purifier according to the instructions below.

