

SAFETY IN ALL AREAS

This is why the TROX AIR PURIFIER is also suitable for you

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WHISPER-QUIET IN THE CLASSROOM



Coronavirus is a challenge for students and teachers alike. After all, it is precisely in classrooms that virus-contaminated aerosols can spread and remain in the indoor air for several hours. Accordingly, all schools in Germany are required to **ventilate their classrooms** regularly.

In practice, this is often impossible because ventilating by simply opening windows rarely provides the necessary exchange of air due to the physical characteristics of the openings and thermal conditions between the internal and external environments. Installation of a fresh air system, on the other hand, is associated with constructional measures only.

The TROX AIR PURIFIER is the quick and, above all, quiet solution for greater safety in schools. The stand-alone unit is simply set up and switched on. It is so powerful that it reliably filters 99.95% of viruses in an average sized classroom, even at a low setting. And it makes less noise than a computer fan when working.

EFFICIENCY IN THE RESTAURANT



The warm summer has saved the financial year for many restaurants. This is because outside in the fresh air, less strict Coronavirus rules apply. However, as cooler temperatures return, business will shift back inside. Here, closed rooms provide the ideal conditions for the aerosols emitted when breathing to spread throughout the indoor air. And with them, the viruses that adhere to airborne particles.

Customer spaces must be thoroughly ventilated on a regular basis as a preventative measure. The consequences: customers may be exposed to uncomfortable draughts, there's additional work for staff and increased heating costs. Only in a very few cases does ventilation by simply opening windows provide the necessary exchange of air due to the physical characteristics of the openings and thermal conditions between the internal and external environments. And it is often difficult to install a fresh air system retrospectively.

The TROX AIR PURIFIER offers you a simple and, above all, safe alternative. The unit is simply set up and switched on. It reliably filters 99.95% of all viruses from the indoor air. And it works quietly and without unpleasant draughts.

HIGH PERFORMANCE IN THE GYM



Lifting weights, attending classes, stretching and exercising – where people work out together in gyms the risk of Coronavirus infection from virus-laden aerosols also increases. Even speaking causes the virus to spread, carried on the exhaled aerosols in the indoor air. Sporting activities lead to an increased breathing rate, which further increases the concentration of the virus load in the room.

A thorough exchange of air helps against this. Ideally, this is done by a fresh air system. If necessary by regularly opening windows. However, it is only with appropriately sized windows under ideal weather conditions that the air in the room can be really effectively exchanged during "cross-ventilation".

The safe and simple alternative: the TROX AIR PURIFIER. The unit reliably filters 99.95% of all viruses, even in large rooms. And thanks to its construction height, the cleaned air can be ideally distributed throughout the room – without any draughts whatsoever.

Contact us today for a quote

Customer
no
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Email *

Company

Customer no

Name

street/house number *

postal_code *

City *

Email *

Phone

I'm interested in

TROX AIR PURIFIER units size

I agree to the processing of my data according to the TROX data protection policy.*

Send

* mandatory