



# Mobile health prophylaxis for children in schools

Fears of a fourth Corona wave are growing in view of the rapid spread of the Delta variant. Mobile air filters are therefore essential to ensure safe attendance in your school this fall. The state of Baden-Württemberg has developed special funding programs for schools to equip classrooms with mobile air purification devices. For this purpose, the government plans to provide schools with **60 million euros** for equipping classrooms with room air cleaners.

# **Advantages that convince**

- Clean and safe air for students and teachers
- Well-being and increased safety in the class room
- High mobility: device can be flexibly taken to other classrooms
- Reduction of the risk of infection by Corona and influenza viruses
- Clean air for allergy and astma sufferers through minimizing the pollen load, among other things
- Acceleration of fresh air distribution in the room during ventilation
- Extremely quiet (< 43 dB(A)) and draught-free operation due to 360° outlet at 600 m³/h

# **Support programs for schools**

- The object of the subsidy is the procurement of air purification devices with filter function for classrooms and subject rooms - independent of the ventilation situation.
- The federal state covers 50 percent of the aqucisition costs, the other half is to be paid by the school authorities.

Source: Waiblinger Zeitung



The SilentCare is one of the eligible devices!

# Clean air on everyone's lips

### Viruses in enclosed spaces - the problem

The more people are in an enclosed space, the greater the likelihood that airborne germs, including coronavirus, will spread. And consequently, the longer one stays in such a space, the greater the risk of infection from diseases such as COVID-19. Regular ventilation helps reduce this risk. Ventilation is not always possible, however, because in many rooms there are no windows at all, for example. Another challenge: freezing temperatures in winter.

#### SilentCare - the perfect solution

The Silent Care is the perfect solution, especially for rooms where the supply of fresh air cannot be guaranteed to the optimum degree. The H14 filter safely removes airborne germs from the room air.

With an output of 600 m $^3$ /h at < 43 dB(A), the SilentCare is also very quiet. You will almost not hear the SilentCare, as it is significantly quieter than the usual ambient noise:

Traffic noise 55 - 65 dB(A), background noise in an office 50 - 60 dB(A).

# Guaranteed protection thanks to HEPA filter medium with class H14

The three-layer filter medium, certified according to the European standard EN1822, ensures efficient filtration of almost all aerosols present in the ambient air. This reduces the concentration of pollutants to a minimum.





# We are here to protect you!

We have aroused your interest? Do you have questions about SilentCare for schools, about promotion or would you like to order an air purifier? FILCOM GmbH has decades of consulting expertise in the field of filtration. Please contact us:

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