

### TROX AIR PURIFIER

FILTERS
99,95%
OF ALL
CORONAVIRUSES

YOU CAN BREATHE

EASY!

THE SAFER SOLUTION AGAINST COVID-19. FROM THE MARKET LEADER IN VENTILATION TECHNOLOGY.

#### THE TROX AIR PURIFIER

# THE SAFE STAND-ALONE SOLUTION TO AEROSOLS CONTAMINATED BY VIRUSES

Aerosols contaminated by viruses are a major carrier of Coronaviruses. With the TROX AIR PURIFIER, you reduce the risk of transmission in insufficiently ventilated rooms to a minimum – without any complex installations. Simply set up and switch on.

Find out more.

AIR PURIFYING OR FRESH AIR?

SET UP AND SWITCH ON

SAFE AIR

Which is best for managing virus-contaminated aerosols

# THE INDOOR AIR PROFESSIONALS

That's why you should choose TROX

## MAKE THE COMPARISON!

What you need to know before buying

#### **DISTRIBUTION**

IDEAL FOR LARGE ROOMS

WHISPER-QUIET

DURABLE H13 HEPA FILTER

EXTREMELY ENERGY-EFFICIENT

#### CALCULATE

#### YOUR DEMAND

The calculator determines the required number of units so that sound pressure values in a room, requested in accordance with VDI, 2081 are observed. A room sound absorption of 8 dB is included in the calculation here.

In accordance with REHVA, we recommend a room air change rate of 2 to 5 1/h and an airflow of min. 30 m³/h per person in the room (optimally 40-50 m³/h).

In rooms with ceilings at a height of 4 m or more and in large rooms with low occupancy, dimensioning should be according to the airflow per person. Please give us a call for assistance!



Size	
${m^2}$	
Room height	
m	
Room air change rate	
3 1/h	
Calculate now	



AIR CLEANING -

**EFFICIENT, QUIET AND** 

SAFE.

Large quantities of clean air stream out of the unit above head height. Aerosols are

diluted by the airflow and displaced down to floor level or into the filter. This creates an ideal air movement. TROX's two-stage, high-performance filter system filters over 99.95% of all airborne viruses – with low noise levels and high energy efficiency.

FILTERS
99,95%
OF ALL
CORONAVIRUSES

THAT'S HOW EASY

IT WORKS!

#### **ALL ADVANTAGES**

### AT A GLANCE

#### SAFE AIR DISTRIBUTION

No draughts and minimised virus distribution in the airflow

Find out more.

MINIMISED INFECTION RISK

Filters more than 99.95% of aerosols

Find out more.

#### IN LARGE SPACES TOO

High performance even with moderate air output

Find out more.

#### QUIET OPERATION

Ideal for schools, restaurants or offices

Find out more.

#### EXTREMELY DURABLE FILTER

The HEPA filter only needs replacing years after operation

Find out more.

# LOW POWER CONSUMPTION

Only 0.095 kWh at 1,000 m<sup>3</sup>

Find out more.

Floormounted unit L

L x W x H: 701 x 644 x 2313 mm up to 1600 m³/h

#### Grey

RAL 7012



#### White

RAL 9016



Individual colour upon request

#### Floormounted unit M

L x W x H: 441 x 644 x 2313 mm up to 1200 m³/h



### Grey

RAL 7012



#### White

RAL 9016





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email
Company
company
Customer
no
customer number
Name
name
street/house number *
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email
Phone
phone

I'm interested in pied
TROX AIR
PURIFIER units size
Please select

 $\hfill\Box$  agree to the processing of my data according to the TROX data protection policy.\*

