



**REMEMBER!**  
CHANGE YOUR CABIN  
AIR FILTER EVERY  
SIX MONTHS

**micronAir®**

**BREATHE CLEAN AIR  
INSTEAD OF FINE DUST**

FREUDENBERG  
FILTRATION TECHNOLOGIES



**FREUDENBERG**  
INNOVATING TOGETHER



# MAXIMUM PROTECTION AGAINST BAD AIR IN THE CAR

## MICRONAIR CABIN AIR FILTERS LET YOU BREATHE FREELY

According to current WHO\* statements, particulate matter is one of the major health hazards. Each year, more than three million people die from the effects of contaminated air. What many people do not know is that exposure to hazardous pollutants is particularly high in cars. This is because in dense traffic, at traffic lights or in traffic jams, particulate matter enters the vehicle interior through the ventilation system and is inhaled by the passengers. The consequences for children and adults can be life threatening.

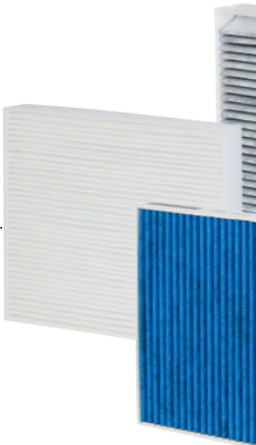
micronAir® cabin air filters offer the highest level of protection in this area. This is because they eliminate almost 100 percent of carcinogenic particles in the air sucked in by the AC system. This ensures clean air in the car and significantly enhanced wellbeing, health and quality of life.



### RELIABLE PROTECTION FOR YOUR HEALTH

The micronAir® particle filter .....

filters the dangerous, fine dust particles from the ventilation air, which can trigger respiratory diseases, cardiovascular diseases and asthma.



#### Your effective protection against:

- particulate matter, road dust, industrial dust, soot, pollen, bacteria

**micronAir®**

## FOR INCREASED WELLBEING AND DRIVING COMFORT



### DOUBLE PROTECTION: AGAINST FINE DUST AND IRRITANT GASES

#### The micronAir® combi filter

protects like the particle filter. The combi filter with activated carbon additionally adsorbs unpleasant odors and harmful gases such as benzene or ozone. The dangerous irritant gases can cause headache, coughing or watery eyes.

#### Your effective protection against:

- particulate matter, road dust, industrial dust, soot, pollen, bacteria
- irritant gases such as ozone, benzenes and odors



### TRIPLE PROTECTION: AGAINST FINE DUST, IRRITANT GASES AND ALLERGENS

#### micronAir® blue

removes nearly all respirable ultra fine dust particles and retains allergens as well as microorganisms such as mold and fungi. It binds harmful gases and filters unpleasant odors from fresh and recirculating air.

#### Your effective protection against:

- particulate matter, road dust, industrial dust, soot, pollen, bacteria
- irritant gases such as ozone, benzenes and odors
- allergens, molds, microorganisms



# IMPORTANT: CHANGE FILTERS PROMPTLY

THE ASSOCIATION OF GERMAN ENGINEERS RECOMMENDS ALLERGY SUFFERERS TO REPLACE FILTERS EVERY SIX MONTHS, ACCORDING TO VDI 6032\*\*

To keep the air inside the car as clean as possible, cabin air filters need to be exchanged on a regular basis – ideally every six months. The best time for this is in early spring, when the pollen season starts, and in fall. Changing to winter tires is an ideal opportunity to change the cabin air filter. This not only increases driving safety, but also health protection. Only a fully efficient filter guarantees the cleanest possible air.

## YOU CAN SEE IT, FEEL IT AND SMELL IT

Clear signs that a filter change is necessary:

- **Fogging on the inside of the car windows**

This is a visible indication that the interior filter is clogged and no air is getting into the car. The windows become fogged and obstruct visibility.

- **The air conditioning system weakens**

Although it is on the highest level, you feel little cooling effect. Reduced airflow can be the cause and means you need to change the filter.

- **It smells unpleasant**

Despite having an activated carbon filter. Unpleasant smells enter the cabin through the ventilation system – it is high time to renew the filter.

\* WHO Study September 2016, ISBN 978 92 4 151 135 3

\*\* VDI 6032, correct as of May 2015

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