

Fresh, fragrant and clean air is unfortunately no longer a matter of course today. The advances in technology through industry, increasing traffic or other polluting influences are becoming more and more noticeable and affect our everyday lives. Health complaints such as headaches, nausea, general malaise and the so-called "sick building syndrome" are the consequences.

Air Repair

Services GmbH

These symptoms are mainly caused by indoor air pollution, which would be:

- Unpleasant odor molecules
- Viruses and bacteria
- Pathogens and germs
- VOCs (gases)
- Fungal spores and microorganisms
- Dust and other harmful particles

The ionization devices from ARS were specially designed to efficiently kill harmful organisms and to neutralize pollutants and odor molecules. Well-being and health are important goods and must be preserved, especially in closed rooms without fresh air supply. The visually appealing ARS devices are user-friendly and easy to maintain.

There are various designs for rooms of different sizes and these can be installed and adjusted individually.

The principle of action is

based on a natural process. The sun in general or lightning bolts generate positively and negatively charged small ions through electrical discharges from neutral oxygen molecules. We reproduce this process with our ionization tubes and use the positive effects specifically for you.



ARS Channel Module GHM-400

Technical specifications						
Dimensions LxWxH [mn	nl	70 x 60 x 70 (without tube)				1 x 0.5A
Power consumption	5W	5W		w through	n tube	Vmin = 4 - 20 m/s
Flow	Vmax =	Vmax = 20 m/s		nt		Ca. 750g
Mounting	At the si	At the side				
Power connection	Article I	Article number		Power connection		Article number
100V, 50/60Hz	305092	305092		230V, 50/60Hz CH-Plug		305090
120V, 50/60Hz	305093	305093		230V, 50/60Hz EU-Plug		305091
Possible types of ionizat tubes	tion C	D	E	F		
Air performance [m ³ /h]	250	380	620	990		
Height in the air duct [n	nm] 200	250	370	530		
			_			
e built-in systems from The most common areas of S are perfectly suited to application are:				nstallation ow larger o	s Our sales partner www.airoclean.ch wil	

The ARS be installed in existing or new air conditioning and ventilation systems or supply and exhaust air ducts. In this way, they do their job almost invisibly, but reliably.

- Air conditioning and ventilation systems
- Supply and exhaust air ducts
- In public transport such as: Train or buses

used, these small channel modules almost always find a little space.

Standard delivery without tube

ll be happy to provide you with additional information material, open questions about the technology or other devices, as well as for a consultation. Just get in touch with them!