

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-250

Technical specifications						
Dimensions LxWxH [mm]	70 x 60 x 70 (without tube)		Fuse			1 x 0.5A
Power consumption	10W		Air flo	ow throug	h tube	Vmin = 4 - 20 m/s
Flow	Vmax = 20 m/s		Weig	ht		Approx. 750g
Mounting	Frontal with frame		Assoc	iated fram	e	305210
Power connection	Article number		Powe	r connecti	on	Article number
100V, 50/60Hz	305085		230V,	230V, 50/60Hz CH-Plug		305089
120V, 50/60Hz	305087		230V,	230V, 50/60Hz EU-Plug		305088
Possible types of ionization tubes	С	D	E	F		
Air performance [m ³ /h]	250	380	620	990		
Height in the air duct [mm]	200	250	370	530		
puilt-in systems from The most common areas of			If the	installation	s Our sales partner	

The built-in systems from ARS are perfectly suited to 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.

application are:
Air conditioning and

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

not allow larger devices to be used, these small channel modules almost always find a little space.

• Standard delivery without frame and tube

www.airoclean.ch will 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!