

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 Disinfection device 4-E**

Technical specifications			
Dimensions LxWxH [mm	<b>1]</b> 550 x 160 x 140	Performance range	Room volume cold room
Power consumption	6W	General cold room	Up to 40m <sup>3</sup>
Fuse	0.2A slow, 20x5mm	Meat, fish	Up to 25m <sup>3</sup>
Ionization tube type	E-tube	Cheese, butter, eggs	Up to 35m <sup>3</sup>
Operating indicator	2 x green LED	Fruits, vegetables	Up to 40m <sup>3</sup>
Color (outer housing)	White	Container room	Up to 30m <sup>3</sup>
Mounting options	Wall, ceiling, hanging, lying		
Weight	Approx. 2.5kg		
Power connection	Article number	Power connection	Article number
100V, 50/60Hz	000027	230V, 50/60Hz CH- Plug	000025
120V, 50/60Hz	000028	230V, 50/60Hz EU- Plug	000026
e disinfection devices are cellent solutions for food orage. Bacteria and germs e a big problem, especially nen dealing with food. Your ods will stay fresh longer d unpleasant smells will o be avoided.	<ul> <li>The most common areas of application are:</li> <li>Cold rooms and counters</li> <li>Kitchens</li> <li>Storage rooms and cellars</li> <li>Living rooms</li> <li>Offices</li> <li>Toilets and much more</li> </ul>	Reliably neutralizes odors from fish, cheese, smells from the kitchen, musty smells, tobacco smells, etc. Unwanted ripening processes are also prevented.	Our sales partner <u>www.airoclean.ch</u> will be happy to provide you with additional information material, open questions about the technology or other devices, as well as for consultation. Just get in touch with them!