Air Repair Services GmbH

## **Clean Air Systems**

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.

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 clean air 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 air conditioning. 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 Clean Air Device 7-E**

Technical specifications				
Dimensions LxWxH [mn	n]	580 x 145 x 240	Fuse	0.5A / 0.2A inert, 20x5mm
Power consumption		35W	Ventilation	Cross-flow fan with 10-position switch
Ionization tube type		E-tube	Air performance [m <sup>3</sup> /h]	300
Filter LxWxH [mm]		575 x 125 x 25 (2 ply)	Colour (Ventilation grille)	white
Colour (Outer housing)		white	Weight	approx. 7.5kg
Power connection		Article number	Power connection	Article number
100V, 50/60Hz		000008	230V, 50/60Hz CH-Plug	000006
120V, 50/60Hz		000010	230V, 50/60Hz EU-Plug	000012
The clean air devices of the 7 series are available in two versions for different cubatures (with D and E tubes) and with a more powerful fan.		most common areas of lication are: Doctor's offices Offices Waiting rooms Hotels Restaurants Appartments and much more	Suitable for free installation of even for hanging with a wall bracket.	We are at your disposal for additional information material, open questions about the technology or other devices, as well as for consultation. Just contact u

