



■ ■ Aerte AD 2.0

Innovative solutions for air disinfection

Aerte's innovative AD 2.0 system reproduces the natural cleaning processes of the atmosphere. Short-lived, reactive hydroxyl radicals inactivate bacteria, viruses, fungi and spores. Aerte technology reduces the airborne germ count, supports your preventive hygiene measures and provably reduces the rate of infection. One unit can effectively treat rooms up to 100 m² (300 m³). AD 2.0 is extremely quiet, compact and easy to use, and complies with strict international safety standards.



- Inactivates viruses, bacteria, fungi, spores, allergens and odour
- Effective against Norovirus, *Aspergillus*, MRSA, *E. coli* and Flu variants
- Compact, quiet and practically maintenance-free
- Efficient reduction of airborne germs, reducing risk of infection
- Continuous protection of patients and staff

—Aerte—
we disinfect,
we clean and
we protect

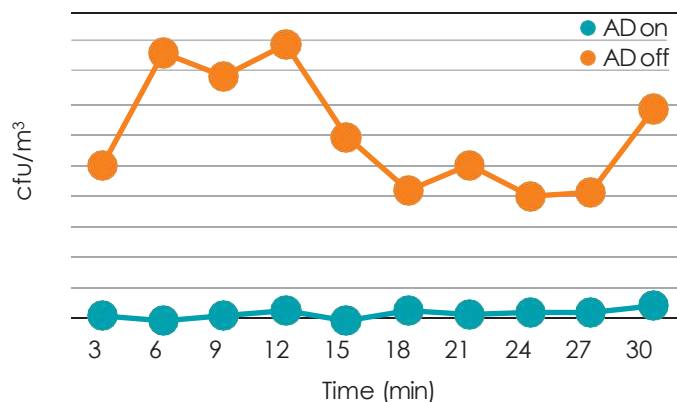
 **Aerte**
We disinfect · We clean · We protect

 **KOMED**
MEDICAL & LABORATORY
DIAGNOSTIC PRODUCTS



Aerte AD 2.0 Innovative solutions for air disinfection

Staphylococcus Aureus



Eliminates germs in indoor environments and reduces the risk of infection for patients and staff in:

- hospitals
- nursing homes
- doctor's offices
- pharmacies
- food companies
- laboratories
- offices

Technical data

Specification

Specification	Aerte AD 2.0
Power supply	12 VDC 0.8 A 50/60 Hz
Ion/ozone generator	Continuously ON
Fan	Continuous operation with 12 V supply
Operating display	Multi-coloured LED
Communication interface	Bluetooth
Hydrogen peroxide consumption (per day)	1.0 g (on) 0.2 g (off), (estimates)
Ozone emission	<0.05 ppm
Reagent container	30 ml
Cartridge replacement (recommended)	every 60 days
Dimensions	192 mm x 137 mm x 60 mm
Positioning	Wall-mounted
Tested area of action	up to 300 m ³
Approval	CE
Weight	850 g (ca.)



Ordering information

Article no.	Product	Product description	Package contents
AD-20-001	Aerte AD 2.0	Air disinfection system	1 unit
CC-20-006	Aerte AD 2.0 cartridges	H ₂ O ₂ refill cartridges	6 units (one-year supply)

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