

# AerOtec

## The Way Ionisation Systems Work.

AerOzon Ionisation Systems work according to the principle of inactivation of Osmogenes and Microorganisms by oxidation with oxygen atoms. To produce this natural process of regeneration artificially, AerOzon offers electronic systems and devices which – to say it in simplified terms – consist of a high voltage source and special ionisation tubes.



## Product standards:

The stainless steel AerOtec units are designed for permanent installation and continuous operation. They are essential equipment for companies striving for efficient and environmentally friendly operation.

Long term use and durability even under extreme working conditions are ensured by a tough construction and the stainless steel housing.

All electronic components are splash-water protected.

## Easy assembly, handling and low maintenance

- Screw Wall mounted
- Plug in and switch on
- Cleaning the tubes, depends air load once a year

## Fields of operation

Food processing, storage and sales areas, meat processing operations, cooling and ripening rooms as well as highly odour contaminated operations and animal breeding and husbandry.