



# Imitation of Nature

# Clean Air and Water



## ECA Devices

In the ECA reactor, anolyte and catholyte are generated, where the anolyte is the disinfectant and the catholyte the cleaning agent. There are no waste products and the installation effort is very low.

A natural disinfectant, listed according to Article 95 (EU Biocide regulation) in PT1-5. Human hygiene, veterinary hygiene and surface disinfection.  
Complies with European standards EN13610, EN13623, EN13624, EN13727, EN14476

## LK Trading

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Only with water, salt and electricity do we generate a natural disinfection Liquid.



## ECA Technology

For all water-carrying systems, in hospitals, medical practices, elderly homes and animal breeding, in the agricultural sector. Thanks to our more than 30 years of experience in the field of disinfection and water treatment, we can find a solution for every task.

## Overflow of ECA Technology

All units are tested and comply with European standards.

The biggest problem of all water systems is the infestation with legionella and bacteria. They're nesting and spreading with great pleasure, and lately they've required an ever-increasing use of disinfectants or energy for heating the water in the circuits.  
**E**lectro-**C**hemically-**A**ctivated Water accurate kills all bacteria, including Viruses, fungi and other microorganisms.

Only through the use of salt, water and electrical energy do we generate our disinfectant on site and thus protect the drinking water.

The system is approved for drinking water according to the drinking water laws. No chemicals have to be transported through the country, so we protect our environment.

