NANOAIRCLEANER

by Retap s.r.o.

PRODUCT DESCRIPTION:

The nanoaircleaning technology is suitable for air purification in smaller enclosed spaces, especially households but also industrial and medical facilities. The purifier made of natural materials works on the principle of maintenance-free, self-regenerating photocatalytic filters, which decompose bacteria, viruses and fungi into CO_2 and water using UVA light. The main advantages of the device are high efficiency, low energy consumption, long life and quiet operation. The aircleaner was tested by laboratories in Prague, Brussels and Paris and by the Deparment of Clinical Microbiology in Hradec Králové. After 3 hours of operation, a decrease in the concentration of microorganisms of about 70% was recorded. A special version of the product was designed for use in public transport.



COMPANY PROFILE:

Retap focuses primarily on the production of fireplace and electric tiled stoves. This basic range is complemented by nanoaircleaners with patented photocatalytic-filter technology.

- production capacity: 100 pcs per month
- CE and EN 143:2001 certified

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