

Desinfinator



Desinfinator – a Green producer of environmental friendly air cleaning technology

Desinfinator´s GREEN values within the technology, products and the production/logistic processes;

The technology;

- Mimics Mother Nature´s way of purifying the air; using UV-light and negative ions who together create a huge amount of OH radicals which are very antiseptic. The OH radicals appear naturally in the troposphere where they remove impurities in a very efficient way.
- As the technology removes impurities such as mold, bacteria, viruses, particles and odours from the indoor air, we create a healthier environment and a better quality of life for people. At the same time we also prevent impurities and odours within the location to spread out to the nearby environment (we have several references from waste water plants, garbage rooms and animal farms confirming this).

The products;

- C**reating no hazardous waste
- L**owest power consumption possible
- E**nvironmental friendly packing materials
- A**ll components can be recycled, for example the filters are made out of cardboard
- N**o use of plastic or disposable platforms



The life cycle of the product is endless as all materials are reusable.

As Desinfinator mimics the natural way of cleaning air, the technology creates no hazardous side products or effects.

Production / logistical process;

- Working with local suppliers and sub suppliers, it ensures a total control of the environmental guidelines given from our various partners. At the same time it also enables a minimum load on the environment through minimum logistical distances and less pollution.

Throughout the complete supply chain, Desinfinator implements its Green thinking.

Desinfinator has worked with the most well known and best professionals within the Finnish environmental technology and has been awarded with the Innosuomi 2008 award as a recognition and encouragement for its exemplary innovation.

Desinfinator is also part of the Cleantech Finland cluster which is supported by The President of the Republic of Finland and being presented globally as a cluster consisting of the most advanced clean technology companies from Finland. Desinfinator participated at the DSDS/International Climate Change Exhibition 2009 in New Delhi with Cleantech Finland and also received the President of the Republic of Finland as a guest at their booth.

As a confirmation for its Green thinking, Desinfinator has also received a HSE (Health Safety and Environmental) certificate from an external laboratory.

