

## MEDKLINN OZONE WATER SYSTEM



### APPLICABLE GBI CREDITS

NRNC	IN1
RNC	IN1
INC	IN1
NREB	IN1
IEB	IN1

### COMPANY DETAILS

**MEDKLINN INTERNATIONAL SDN BHD**

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### WHY IS IT GREEN?

Ozone is a highly reactive form of oxygen, consisting of three oxygen atoms (O<sub>3</sub>). It is a powerful and effective disinfectant and oxidizer. Ozone readily decomposes into oxygen and leaves no harmful residues, by-products, tastes, or odours. FDA has approved the use of ozone as an antimicrobial agent for use in treatment, storage and food processing.

MedKlinn Ozone Water System is used in a variety of applications such as food processing, drinking water, general cleaning, agriculture and many more. Ozone Water can also be applied to cooling tower by replacing the use of chemical biocides to eliminate/reduce scaling, algae and micro-organism build-up.

MedKlinn Ozone Water System uses an integrated venturi system with an ozone generator to produce ozone water in an effective way. The ozone gas vigorously mixes with the water passing through the venturi system to dissolve the ozone in the water.

### PRODUCT FEATURES

- Reduces energy cost by eliminating the use of hot water for disinfectant or sanitization
- Reduces the use of chemical solution
- Reduces the use of water consumption due to less chemical usage
- Dissolves oil and grease to ease servicing or cleaning
- Removes microorganisms build up
- Able to treat grey water or harvested rain water for general purpose

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# MEDKLINN AIR STERILIZER SYSTEM



MedKlinn airsterilizers

### WHY IS IT GREEN?

The Cerafusion™ Technology, a leading edge patented technology is designed to produce massive amounts of ions and controlled levels of ozone to clean the indoor environment. Negative ions and ozone are nature's way of cleaning the environment. This is a chemical free approach to a better and healthy indoor environment. They are highly effective in eliminating airborne and surface-bound pollutants such as unpleasant odours, mould, bacteria, viruses, and harmful gases.

This is achieved when a high voltage is driven through the Cerafusion™ Ion and Ozone module, a fusion of dielectric material and special metal alloys. The high optimal energy passing through the inner electrode to the outer electrode of the module induces massive ionization and controlled levels of ozonation. This process is further enhanced by state-of-the-art electronics to maintain precise modulation of ionization and ozonation power.

### PRODUCT FEATURES

- Driven by Cerafusion™ Technology
- Scientifically tested to be effective in killing airborne and surface-bound pollutants such as moulds and bacteria at source
- Reduce up to 99% of pollutants
- Chemical free and drug free solution
- Quiet operation
- Low power consumption (from 5 - 115 watts) as compared to ozonizers, UV lights or other air purification methods
- Minimal maintenance

### APPLICABLE GBI CREDITS

NRNC	IN1
RNC	IN1
INC	IN1
NREB	IN1
IEB	IN1
INTERIORS	IN1

### COMPANY DETAILS

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