



## Ozone Water Purifier AOT-CD-01

Better for you ,Better for your Family





Aquapure (Shenzhen) Ozone Technology Co.,ltd



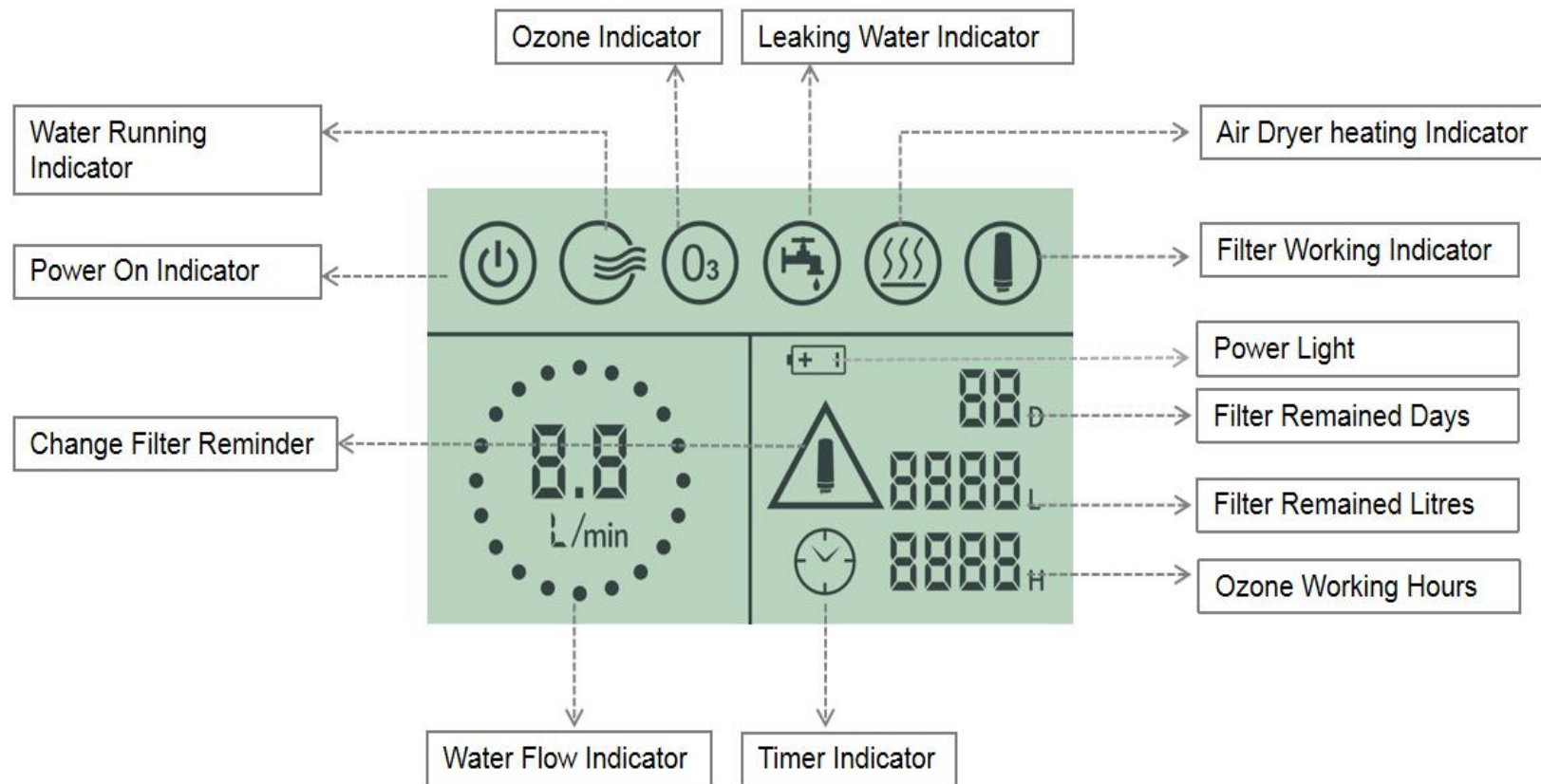
## Easy Connect Carbon Filter to remove the chlorines



## Technical Specifications :

TECHNICAL SPECIFICATION	
Mode No.	AOT-CD-01
Ozone Concentration	<b>0.5 ~ 1.0</b> mg/L in water
Ozone level	2 levels adjustable: High /Low
Air Dryer	integrated air dryer
Carbon Filter	Water quality: Tap watermax Chlorine: 2ppmFiltration efficiency: ≥ 90 %Inlet Pressure min-max: 0.2-0.8MPaPressure drop (min-max): 0.01Mpa-0.02MPaTemperature range: 4-45° CTDS: <1000 with maximum Chlorine level.Normal level 25% of maximum level Hardness: N/Aheavy metals: N/A
Water outlet Diameter	1/2"
Water Flow	3~7 L/min
Water pressure	0.2~0.8 Mpa
Ozone generating method	Corona discharge
Input voltage	Input: AC 100-240 V Output: DC 12V 1.25A 15W
External power supply	36 W
Operating Temperature	5°C~38°C
Mounting Type	Wall-mounting with bracket
Size L x W x H	375×290×105mm
Product Weight	N.W.: 3 kg/pc; G.W.: 3.5 kg/pc
Box Dimension	44×34×20 cm

## LCD Indicators



## INFINITY PURE - THE POWER OF OZONE



Thanks to the unique production of ACTIVE OXYGEN at the molecular level, you will save on laundry detergents, washing time and costs in the future. Above all, your laundry is fresh, hygienically clean and chemically free or less contaminated .

**INFINITY PURE** combines the washing water with activated oxygen and thus creates a 100% natural, ecological, safe and above all effective allergy friendly cleaning agent!





## THE POWER OF OZONE

At the molecular level, **INFINITY PURE** uses pure Ozone power to transform conventional tap water into a MIX of active oxygen and activated water. The result is a completely harmless, environmentally friendly and extremely effective oxidizing and disinfecting agent that is 50 times stronger and acts 3000 times faster than chlorine and eliminates 99% of all artificially produced substances.

These innumerable properties are used in 3 phases for washing.

1. **OXIDATION** removes organic and inorganic impurities and contaminants in the water and fibres.
2. **DISINFECTION** destroys bacteria, viruses, mites, fungi, spores and pollutants by up to 99%.
3. **HYGIENISATION** eliminates unpleasant odors in the fibres and in the laundry drum without leaving a trace.



## INFINITY PURE - THE NEW WAY OF WASHING



### SAVINGS

- Reduces the use of chemical
- Reduces energy consumption/ fully functional at laundry temperature of 30 degree celsius



### HEALTH

- Eliminates 99,99 % germs, bacteria and viruses
- Allergy friendly
- relieves dermatitis, psoriasis etc.
- Less skin contact with chemicals



### PROTECTION

- Disinfection and protection of the washing machine
- More intense colours
- Whiter laundry
- Eliminates bad odours
- No fabric softener

**INFINITY PURE** is a strong alternative to chemical fabric softeners:

The power of the diamonds prevents the formation of static electricity, which is responsible for hard and unpleasant laundry.



## INFINITY PURE – FOR THE LOVE OF THE ENVIRONMENT

**INFINITY PURE** has no harmful effect on the environment, as the activated water-oxygen mixture is converted back into pure oxygen after the washing process. There are no chemical pollutants that can get into the ground water and waste water.

In addition, the predominant use of cold water reduces the energy consumption of the washing machine to the benefit of the environment.

## INFINITY PURE – IS A STOP PLASTIC ADVOCATE!





- KEY FACTS

ALLERGY FRIENDLY

ELIMINATES BACTERIA, VIRUSES, MOLD, SPORES AND FUNGI

LESS SKIN IRRITATION AND BURNING EYES

- NO USE OF CHEMICAL DETERGENTS
- ENVIRONMENT-FRIENDLY
- SOFTER AND CLEANER CLOTHING
- PROVEN PATENTED TECHNOLOGY
- WORKS WITH COLD WATER
- WORKS WITH ANY WASHING MACHINE
- QUICK AND EASY INSTALLATION
- NO CONVERSION OF THE "OLD" WASHING MACHINE
- MIXING OF LIGHT & DARK CLOTHES
- REMOVES ODOURS FROM TEXTILES AND CLOTHING
- ELIMINATES ODOURS IN THE WASHING MACHINE
- PROLONGS THE LIFE OF CLOTHES
- PROLONGS THE LIFE OF THE WASHING MACHINE
- NO USE OF FABRIC SOFTENERS
- SAVES MONEY AND TIME
- MADE IN GERMAN AND GERMAN TECHNOLOGY Translated with

# Application I: Kitchen

## Food ,Vegetable, Fruit Sterilization

Foods are exposed to pathogenic bacteria, antibiotics, growth hormones and pesticides in the process of growing and packaging. At retailers, where foods are purchased, are exposed to bacteria from the hands of vendors and customers. When fruits, vegetables, seafood and meat are placed in ozonated water, surface bacterium is killed. Harmful pesticides and herbicides are rendered useless, making foods safer to eat.

## Sterilize Utensils

Salmonella, E.coli, and many other pathogens that cause food poisoning can often be found on utensils and dishes especially while you are cooking. Washing utensils and dishes that are in contact with meat and vegetables with ozone water will eliminate many common food-borne pathogens and also prevent cross contamination from handling. The operational cost for the production of ozone is minimal compared to your other expenses.



## Application II: **Laundry room**

**No Chemical Detergent , no Softner !!! more Eco-Friendly**

### 1. Powerful cleaner and high efficiency

The use of ozone is a potential oxidizing and disinfecting agent. Almost any pathogen is afraid when ozone comes. Ozone is a biocide that can easily control odors, kill viruses and get rid of any bacteria up to a 99% in ozone laundry.

### 2. Environment Friendly

No detergent, ozone is finally comes to oxygen, means no any second pollution.



### 3. Ideal softeners

Traditionally, softeners are used to reduce static electricity. The use of ozone impede the formation of static electricity, thus eliminating the need for softeners.

### 4. Saves hot water consumption

Normally laundry temperatures operations range from 60 to 75C. The use of ozone only need cold water. The reduce of hot water consumption will save costs of your hot water bill. Furthermore, it will less damage your clothes.

## Application III: Washroom

### Oral Hygiene

Toothbrush bristles become infected by airborne bacteria, toothpaste residue and food particles from your mouth. Soaking your toothbrush in ozone water for a few minutes every day will destroy bacteria that reside on the bristles. Gargling with ozone water can remove unpleasant odours to keep the mouth fresh and prevent oral infections. It can also treat canker sores and other sensitive oral areas.

### Natural Skin Care

Ozone water is an excellent natural skin treatment for softer and healthier looking skin. It helps to keep the skin clean from germs and less drying than ordinary chemical cleansing substance. Ideal for facial cleansing to reduce pimples caused by germs on your skin. Ozone water is also excellent for topical treatment to wash sores, ulcers, burns, and use to promote the healing of wounds and skin diseases caused by red, dry, scaly skin inflammation.





## About Us



- AQUAPURE is from Stuttgart Germany ,the famous city with high technologies.
- Core technology is from Germany and was invested by German since2002.
- Focus on ozone technology and solutions for water /air /washing /aquarium/food/ instant cleaning and sterilization.

[www.aquapureozone.com](http://www.aquapureozone.com)

[cherry.zhou@aquapureasia.com](mailto:cherry.zhou@aquapureasia.com)

**cherry.zhou@aquapureasia.com**

**Headquarter:** Hans-Thoma-Weg 3,DE 71032 Boeblingen, Germany

**Mainland China :**

Room 1102, University-town Business Park, Lishan Road, Taoyuan, Nanshan District, Shenzhen, China -518055

Aquapure (Shenzhen) Ozone Technology Co.,Ltd