



Tyent 7070 TURBO



For years, Tyent has offered the top water ionizers on the market. Now, the Tyent Turbo lays claim to having a larger mesh surface than any other water ionizer available. Not only are their plates almost twice as thick as the competition, but the Tyent Turbo has 7 plates rather than only 5 as offered by others. The Tyent Turbo also will get up to 285 watts of power!

The Tyent Turbo water ionizer is a feature-rich, top of the line water ionizer. Just some of the advanced features of this unit include:

- Advanced Microprocessor Control
- Up to 285 Watts of Power
- One-Touch Water Supply
- Voice Guide & Warnings
- Filter Change Alert
- Primary and Secondary (Dual) Filtration
- Automatic Source Water Control
- Automatic Anti-Virus System
- Advanced Diaphragm
- Real Time Refresh (RTS) Automatic Washing
- Automatic SMS Power Supply
- Automatic Water Overflow Shut Off
- Easy to Read LCD

Purifying Mode TM Filtration Mode (7 Plates – 280 Watts of Power)

Rated Voltage 100-240V a.c 50/60 Hz

Power Consumption Adjustable from 85 to 280 watts (5 adjustable levels)

Super Water Capable of producing water from 2.0 ph to 12 ph

Extraction Construction Flexible pipe

Display Unit Configuration 3-phase alkaline water.

water purification. 2-phase acidic water. under cleaning. voice filter replacement display. pH concentration level display

Addition Function Electronic extraction construction Operating Pressure range 0.1 ~ 0.5MPa Filter Material Filter Configuration :

Primary - ACF activated carbon fiber. Secondary - ACF activated carbon, Ceramic Replacement type : Revolving cartridge type Filter Life Display : LCD filter replacement display, Voice Electrolyte Cell platinum and titanium

Product Size 400mm(W) × 116mm(D) × 416mm (H) Product Weight 5.6kg



The whole automatic control system with built-in CPU chips

All actions of the reduction water appliance are all automatically controlled by the semiconductor CPU chips which automatically seek and control the best operating conditions in consideration of current quantity and water quality.



Touch-type automatic water supply structure and seven-color back lights

One touch of a button enables to start and stop water supply without any other operations, and divides and displays alkaline and acid waters by seven colors



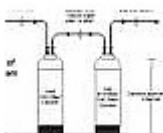
Voice guide service

Warning voices enable to more safely and conveniently use the product for the explanation and safety of various functions.



Display and guide of filter change cycle

Filter change cycles are designed to be displayed by voice guides and LCD icons to be easily known.



Phi water type purifying filters

The filters consisting of the 1st high efficient filters and the 2nd functional filters realize the best clean water status fitted to serviced water.



Automatic examination safety function

Safety examinations are conducted according to the setup conditions after the installation of the product, and voice guides are done in case of impropriety



Function of adjusting source water quantity

The valve adjusting source water quantity was used to prevent the worsening of the product function in case that source water quantity flows in too much



Anti-virus system of the electrolytic tank

The energy generated in supplying necessary water basically controls the propagation of microorganisms and keep the optimal status through its automatic cleaning function.



Adoption of seven electrodes made of dream material, platinum and holed titanium

The use of new materials of platinum and titanium for the electrodes of the electrolytic tank, the core part of the reduction water appliance, extends its life span and heightens the ratio of generating hydrogen.



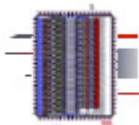
Use of the best diaphragm

The use of the best diaphragm enables to generate the exact pH density at each level .



RTR (Real Time Refresh) type automatic washing

This always keeps the electrolytic tank clean and thus enables a safe electrolytic capacity.



The first automatically controllable SMS method power supplier in the industry

The power provided to each part is monitored at the CPU chip and is safely supplied to maintain the safe use of the function of the product.



Function of automatically stopping water supply

Water supply is stopped to prevent water overflow 5 minutes after the selection of a function.



Adoption of digital type custom LCD

Users can more easily use the product since it is coated by touch panels and its functional selection is displayed by icons.



4 channel automatic interface mode

A high difficulty level control system was incorporated to supply various powers by making power levels as four channel system

Alkaline reduction water

3RD

Functional water

Strong alkaline water (pH 9.5 ~11)

- In preparing cooking
- In cooking
- In making cold tea



2ND

Cooking water

Medium alkaline water (pH 8.5 ~9.5)

- In boiling rice
- In cultivating flowers
- In preventing the brown changes of fruits



1ST

Drinking water

Weak alkaline water (pH 7.7 ~8.3)

- Everyday drinking water
- In boiling rice



Clean water

H₂O

Clean water

Clean water (pH 7.0)

- Everyday drinking water
- medicines
- In mixing baby milks



Acid water

1ST

Washing water

Weak acid water (pH 7.0 ~ 6.0)

- Washing face, bathing
- Anti-virus function after shave



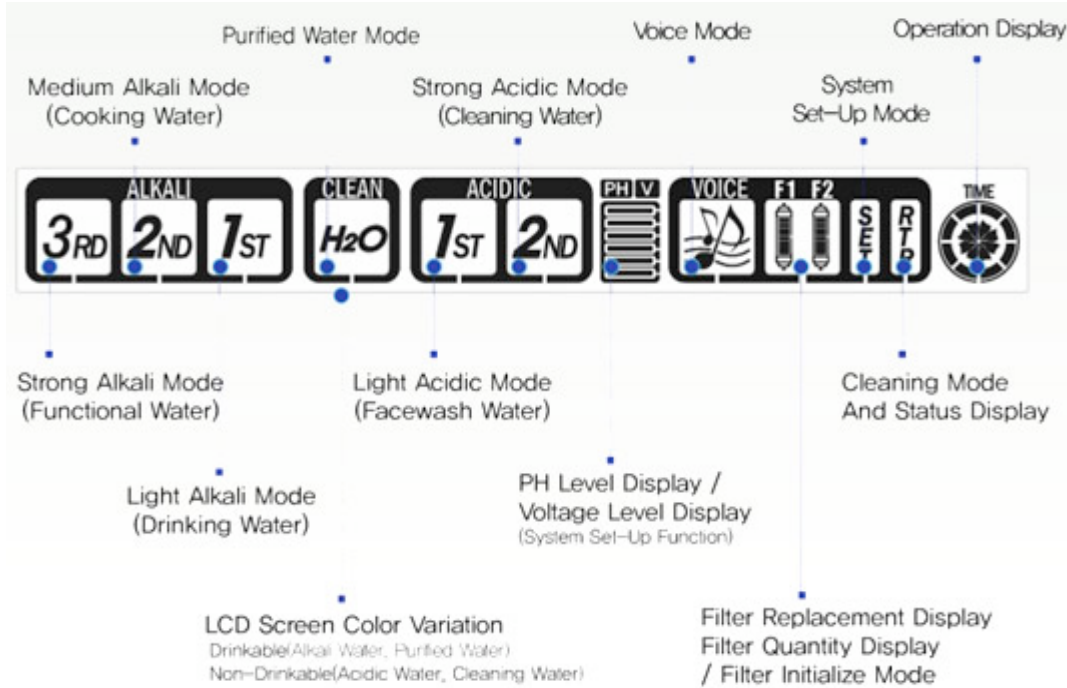
2ND

Cleaning water

Strong acid water (pH 4.0 ~ 3.0)

- In cleaning toilets
- In cleaning bathrooms
- In cleaning dish cloths





Method of Use for the Turbo Function

Water Ionizer

The TURBO function allows users to create strongly alkaline or strongly acidic water, which should be used for cleaning, sterilizing and disinfecting. **Never Drink these types of water.**

TURBO Strong Acidic Water

PH 2.0 ~ 3.0

Used to disinfect and sterilize dishcloths, cutting boards, etc. in the kitchen and to clean bathrooms, etc.

2nd Press the Level 2 Acidic Icon for 3 seconds

TURBO Strong Alkaline Water

PH 10.0 ~ 12.0

Used to clean cutting boards, knives, sinks and other household goods

3rd Press the Level 3 Alkaline Icon for 3 seconds

TURBO

The machine switches to its TURBO function and dispenses water. The icon blinks while water is being dispensed.

Press the blinking icon again to stop dispensing water.

*** While operating in the TURBO function, the machine automatically stops dispensing water after dispensing for 5 continuous minutes.**

Cautionary Notes

1. The water produced using the TURBO button is not intended for drinking, Never drink this type of water.
2. Do not use the TURBO function for purposes other than those indicated in this manual.

Feature	Tyent MMP-7070	Kangen SD-501
Flow Control Type	Automatic	Manual
Number of Filters	2	1
Plate Type	Cross Mesh	Solid
Adjustable for hard water?	Yes (55 settings)	No
Power Type	SMPS	Transformer
Self Cleaning?	Yes	Yes
Wattage	280	Over 200
Business Model	Retail Sales	Multi-Level Marketing
Warranty	5 Years	5 Years
Certified as a medical device?	Yes	Yes
Return Policy	60 Days	3 Days
Chemicals needed to create certain water?	No	Yes
Cost	\$2,495.00	\$3,980.00



This symbol ensures that you are buying genuine Tyent, USA, LLC products. Warranties are only valid when purchased from a Tyent USA Authorized Distributor.