

Product features of RETTIN Series



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.



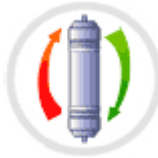
Touch-type automatic water supply structure and three-color back lights

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 three 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 five 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