

Summary

It is an object of the present invention to provide a water cooling and purification system for ensuring the system to raise its capability, make it smaller in size and
5 reduce the manufacturing costs and achieve energy saving.

More concretely, a water cooling and purification system comprising a tank having an air inlet port, an exhaust port and an outlet for treated water, a filler made of porous-material-made honeycomb- or lattice-shaped body installed
10 inside the tank 1, a water dripping guide body installed horizontally above the filler and let water to be treated drip onto the filler, a dispersion body allowing water to disperse above the water dripping guide body, an silencer/filter installed underneath the filler to filter water dripping from the filler, and an air inlet device allowing the air flow to flow through the filler.
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