

**ELECTROSTATIC ATOMIZING APPARATUS, APPLIANCES, AIR
CONDITIONER, AND REFRIGERATOR**

ABSTRACT

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It is an object to provide an electrostatic atomizing apparatus which is simply structured, is easy to assemble, is low in cost, has clogging resistance against foreign matter, can be used for a long time, and is highly reliable, or a home electrical appliance such as a refrigerator, air conditioner, etc. including the electrostatic
10 atomizing apparatus. A discharge electrode formed of foam metal, where to water that attaches to a surface is supplied by capillary action, a counter electrode provided so as to be opposed to the discharge electrode, and a water supply means that is provided directly above the discharge electrode via a predetermined clearance, supplying water to the discharge electrode or the electrode holding part, are included.

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Fig, 6