

Title (en)
WATER HEATING SYSTEM

Title (de)
WASSERHEIZSYSTEM

Title (fr)
SYSTÈME DE CHAUFFAGE D'EAU

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Application
EP 17194192 A 20170929

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Abstract (en)
The present invention aims to provide a water heating system capable of reducing the frequency of maintenance of a heat exchanger required because of scale. The present invention provides a heat exchanger (23) including a plurality of heat exchange units (31, 32) which are separated from each other in a predetermined direction and are connected to each other in series. The total cross-sectional area of a water flow channel of the first heat exchange unit (31) cut along a plane orthogonal to a direction in which water flows is smaller than a total cross-sectional area of a water flow channel of the second heat exchange unit (32) cut along a plane orthogonal to the direction in which water flows.

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Citation (applicant)
JP 2004144445 A 20040520 - MATSUSHITA ELECTRIC IND CO LTD

Cited by
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