

Title (en)

METHOD FOR PROTECTING A HEATING ELEMENT, AND HEATING DEVICE

Title (de)

VERFAHREN ZUM SCHUTZ EINES HEIZELEMENTES SOWIE HEIZVORRICHTUNG

Title (fr)

PROCEDE POUR LA PROTECTION D'UN ELEMENT CHAUFFANT AINSI QUE DISPOSITIF DE CHAUFFAGE

Publication

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Application

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Abstract (en)

[origin: WO2008046852A1] The invention relates to a method for protecting a heating element (4) with at least one voltage tap (6) against overheating, with the steps: determination of a heating element limit value, determination of at least one voltage tap limit value, detection of the heating element value (4) and the at least one voltage tap value, and deactivation of the heating element (4) if the heating element limit value or the at least one voltage tap limit value is exceeded. The invention additionally comprises a heating device (2) and also a water-supplying household appliance with this type of heating device (2).

IPC 8 full level

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