

Title (en)  
INSTANTANEOUS WATER HEATER

Title (de)  
DURCHLAUFERHITZER

Title (fr)  
CHAUFFE-EAU INSTANTANE

Publication  
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Application  
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Abstract (en)  
[origin: WO2004083739A1] The invention relates to n instantaneous water heater (D) provided with an electronic control (S) and used for a heating module (M). The inventive water heater comprises at least one printed circuit board (P) fixed to the heating module (M) and at least one electronic power component (B) arranged at the level of a cooling interface (K) provided with a cold water supply. According to said invention, a ceramic cooling element (E) dividing the power component (B) and cold water is arranged at the level of the cooling interface and is connected the power component (B) without grounding.

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