

Title (en)
BOILER/SANITARY WATER HEATER COMBINATION

Title (de)
KOMBINATION AUS HEISSWASSERSPEICHER/BADBOILER

Title (fr)
COMBINÉ CHAUDIÈRE / CHAUFFE-EAU SANITAIRE

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Application
EP 07848223 A 20070913

Priority

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Abstract (en)
[origin: WO2008031947A2] The invention relates to a combined device for heating premises and for producing hot water for sanitary use, said device comprising: at least a first tank (2) intended to contain water (F₁) for sanitary use, at least a second tank (6) intended to contain a heat-transfer fluid (F₂) for heating use, said device (1) being characterized in that it comprises at least one heat source (4) connected to a first heat diffusion means (5) situated in said first tank (2) and designed to communicate heat to the water (F₁) for sanitary use, and in that the first tank (2) is arranged at least in part inside the second tank (6) so as to transfer heat (Q) from the water (F₁) for sanitary use to the heat-transfer fluid (F₂). Combined devices for heating premises and for producing hot water for sanitary use.

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