Title (en)

HEATING DEVICE WITH METAL STORAGE RADIATOR COMPRISING TWO STORAGE MEANS

Title (de)

SPEICHERHEIZGERÄT MIT METALLISCHEM HEIZKÖRPER MIT ZWEI SPEICHERMITTELN

Title (fr)

DISPOSITIF DE CHAUFFAGE A ACCUMULATION PAR RADIATEUR METALLIQUE AVEC DEUX MOYENS D'ACCUMULATION

Publication

EP 1080330 A1 20010307 (FR)

Application

EP 99919314 A 19990510

Priority

- FR 9901097 W 19990510
- FR 9806353 A 19980518

Abstract (en)

[origin: FR2778730A1] The heater has several finned cast aluminum columns (2-7) through which circulates a working fluid. The heater also has a block of a refractory material (14) which is heated by an embedded electrical element and serves to heat the working fluid. The electric element is powered from mains a supply. A safety thermostat (16) is placed in the radiator (1) and together with an air temperature sensor (17) regulates the heating.

IPC 1-7

F24D 11/00; F24H 7/02

IPC 8 full level

F24D 11/00 (2006.01); **F24H 7/02** (2006.01)

CPC (source: EP)

F24D 11/002 (2013.01); **F24H 7/0216** (2013.01)

Citation (search report)

See references of WO 9960310A1

Cited by

AU2006277907B2; ES2265784A1; ES2265783A1; WO2007017545A1

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DOCDB simple family (publication)

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