

Title (en)

SELF-BEARING WATER HEATER, ADAPTED TO BE MADE OF PLASTIC MATERIAL.

Title (de)

SELBSTTRAGENDER WASSERERHITZER, GEEIGNET UM AUS KUNSTSTOFF HERGESTELLT ZU WERDEN.

Title (fr)

CHAUFFE-EAU AUTOPORTEUR, CON U POUR ETRE FABRIQUE EN MATIERE PLASTIQUE.

Publication

**EP 0668984 A1 19950830 (EN)**

Application

**EP 94926228 A 19940901**

Priority

- EP 9402900 W 19940901
- IT TO930684 A 19930917

Abstract (en)

[origin: WO9508085A1] Self-bearing water heater composed of a first internal container (1) made of plastic material, a second external container (3) made of plastic material in which the first container (1) is placed after having inserted suitable insulating material (5); the first container (1) being shaped as a parallelepiped, with rectangular section, with the two greater faces (7) crossed and connected by a plurality of hollow ducts (9) perpendicular to the faces (7), running from one face to the other, with notches (11) in the faces (7) next to the ducts (9), the faces (7) furrowed by a plurality of perpendicular external grooves (13) intersecting the notches (11), running as a ring on the periphery of the body (1) section and composing, with the ducts (9), the container rib (1); on the smaller (15) and greater faces (7) of the body (1) being provided a plurality of support projections (17) between internal container (1) and external container (3).

IPC 1-7

**F24H 1/18**

IPC 8 full level

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CPC (source: EP)

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**WO 9508085 A1 19950323**; AT E161619 T1 19980115; AU 7614994 A 19950403; BR 9405595 A 19990908; DE 69407562 D1 19980205; EP 0668984 A1 19950830; EP 0668984 B1 19971229; IT 1261870 B 19960603; IT TO930684 A0 19930917; IT TO930684 A1 19950317

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