

Title (en)

Tap water boiler.

Title (de)

Brauchwasserkessel.

Title (fr)

Accumulateur d'eau chaude sanitaire.

Publication

EP 0567199 A1 19931027 (EN)

Application

EP 93201180 A 19930422

Priority

NL 9200745 A 19920423

Abstract (en)

A tap water boiler (1) comprising a closed water tank (2) having a first connection (8) for supplying cold water, a second connection (9) for tapping hot water, as well as a closed tubing (3) placed in the water tank, through which tubing (3), in operation, hot water provided by a suitable hot water source circulates, wherein the tubing comprises a freely mounted double wound coil having an outer helically bent tube (32) and an inner helically bent tube (33), which double wound coil extends over a relatively small height compared to the height of the water tank. <IMAGE>

IPC 1-7

F24D 3/08

IPC 8 full level

F24D 3/08 (2006.01)

CPC (source: EP)

F24D 3/082 (2013.01)

Citation (search report)

- [XD] EP 0320678 A2 19890621 - VIESSMANN HANS
- [A] DE 1779233 A1 19711104 - JUNKERS & CO

Designated contracting state (EPC)

DE GB NL

DOCDB simple family (publication)

EP 0567199 A1 19931027; EP 0567199 B1 19970312; DE 69308624 D1 19970417; DE 69308624 T2 19971002; NL 9200745 A 19931116

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EP 93201180 A 19930422; DE 69308624 T 19930422; NL 9200745 A 19920423