

Title (en)

ELECTRIC BOILER FOR HEAT TRANSFER LIQUID CIRCULATING IN AN OPEN OR CLOSED SYSTEM

Title (de)

ELEKTRISCHER KESSEL FÜR WÄRMETRÄGERFLÜSSIGKEIT IN EINEM OFFENEN ODER GESCHLOSSENEN KREISLAUF

Title (fr)

CHAUDIERE ELECTRIQUE POUR LIQUIDE CALOPORTEUR EN CIRCULATION DANS UN CIRCUIT OUVERT OU FERME

Publication

**EP 0680585 B1 19980527 (FR)**

Application

**EP 95902177 A 19941125**

Priority

- FR 9401377 W 19941125
- FR 9314351 A 19931125

Abstract (en)

[origin: WO9514893A1] Electric heater for a heat transfer liquid (FC) comprising a plate assembly (P) having on both faces corrugations, and having at their angles openings (3, 4, 5, 6) for the circulation of fluid. The assembly consists of at least one unit comprising two stamped plates (P) with corrugations in the same direction on both faces between which is inserted at least one heating unit (I) containing a resistance (R) in the form of a unit. Said unit also includes openings (3, 4, 5, 6) and herringbone corrugations on both faces (A) and (B).

IPC 1-7

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IPC 8 full level

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