

Title (en)

COOLING DEVICE

Title (de)

KÜHLVORRICHTUNG

Title (fr)

DISPOSITIF DE REFROIDISSEMENT

Publication

EP 1044334 A1 20001018 (FR)

Application

EP 98958770 A 19981222

Priority

- CH 9800547 W 19981222
- CH 297997 A 19971230

Abstract (en)

[origin: WO9935402A1] The invention concerns a cooling device wherein the chamber (2) represents cooling channels arranged in the thickness of the pump cylinder walls. The steam flux (7) generated by the heat to be evacuated reaches the upper end of the condenser (1) and comes out in the form of water in the return branch (6) into the chamber (2). An air flow (5) driven by the fan (3) activates condensation. The sensor (17) acts as a control and safety element.

IPC 1-7

F04C 29/04

IPC 8 full level

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Citation (search report)

See references of WO 9935402A1

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