

Title (en)

CONDENSER WHICH IS EXPOSED TO AIR

Title (de)

LUFTBEAUFSLAGTER KONDENSATOR

Title (fr)

CONDENSATEUR ALIMENTÉ PAR DE L'AIR

Publication

**EP 1996886 B1 20100421 (DE)**

Application

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Abstract (en)

[origin: US2010218537A1] The invention relates to a condenser (1) which is exposed to air, having a ventilator (2) which conveys cooling air, is arranged in particular below condensation elements (4, 5) arranged in an A-shape, and presses intake cooling air into the triangular interior space (6) which is delimited by the ventilator (2) and the condensation elements (4, 5). Also provided are means for adiabatic cooling of the cooling air, wherein the means for adiabatic cooling are contact bodies (7) which can be placed in contact with water to be evaporated and which are arranged in the region of the cooling air flow (3).

IPC 8 full level

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