

Title (en)

HEAT EXCHANGER IN PARTICULAR AN EVAPORATOR FOR A VEHICLE AIR-CONDITIONING UNIT

Title (de)

WÄRMEÜBERTRAGER, INSBESONDERE VERDAMPFER FÜR EINE FAHRZEUGKLIMAAANLAGE

Title (fr)

ECHANGEUR DE CHALEUR, EN PARTICULIER EVAPORATEUR POUR INSTALLATION DE CLIMATISATION D'UN VEHICULE

Publication

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Application

**EP 03762629 A 20030704**

Priority

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- EP 0307195 W 20030704

Abstract (en)

[origin: WO2004005827A1] The invention relates to a heat exchanger in particular an evaporator for a vehicle air-conditioning unit, comprising at least one manifold (2, 11), which has at least two collector chambers (3, 4), essentially defined by means of a bottom arrangement (12) and an upper arrangement (13). The upper arrangement (13) has a medial lateral wall (15) arranged adjacent to another over a section thereof. The separation between both lateral walls (15, 25) increases with the height over the bottom arrangement (12).

IPC 1-7

**F28D 1/053**

IPC 8 full level

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See references of WO 2004005827A1

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