

Title (en)

VAPORIZER FOR A COOLING CIRCUIT

Title (de)

VERDAMPFER FÜR EINEN KÄLTEKREIS

Title (fr)

ÉVAPORATEUR POUR CIRCUIT DE REFROIDISSEMENT

Publication

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Application

EP 09760524 A 20091125

Priority

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Abstract (en)

[origin: WO2010076101A1] The invention relates to a vaporizer for a cooling circuit, particularly for a motor vehicle, comprising a vaporization region (1), wherein a coolant flowing through the vaporization region (1) takes up heat from an outside region, wherein the vaporization region (1) is downstream of a first expansion element (3) on the inlet side in the direction of flow of the coolant, wherein an exchanger member (2) is provided between the vaporization region (1) and the first expansion element (3), wherein heat can be transferred from the coolant upstream of the vaporization region (1) to the coolant downstream of the vaporization region (1).

IPC 8 full level

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