

Title (en)

SEALING ARRANGEMENT FOR A HEAT EXCHANGER

Title (de)

DICHTUNGSANORDNUNG FÜR EINEN WÄRMEÜBERTRAGER

Title (fr)

GARNITURE D'ETANCHEITE POUR ECHANGEUR DE CHALEUR

Publication

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Application

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Abstract (en)

[origin: WO2005100058A1] The invention relates to a sealing arrangement for a heat exchanger (1) mounted inside an air duct (14), particularly for an evaporator (1) mounted inside a housing (13) of an air-conditioning system. The heat exchanger (1) has lateral parts with recesses, and the air duct (14) has wall sections (14') with guide grooves (17, 18). The invention provides that sealing strips (11, 12) are placed between the lateral parts of the heat exchanger (1) and the wall sections (14'). These sealing strips, on one side, engage in the recesses of the lateral parts and, on the other side, in the guide grooves (17, 18).

IPC 8 full level

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