

Title (en)
HEAT EXCHANGER

Title (de)
WÄRMETAUSCHER

Title (fr)
ECHANGEUR DE CHALEUR

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Application
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Abstract (en)
[origin: WO2011073037A1] The invention relates to a heat exchanger comprising fluid exchange and flow elements (2, 2', 3), at least one fluid-collecting box (11, 11') into which the exchange elements (2, 2', 3) lead, at least one collecting plate (10) holding the exchange elements (2, 2', 3) and a casing (4) for housing the exchange elements (2, 2', 3). The exchanger is characterized in that it comprises a flange (5) for attaching the collecting box (11, 11') to the casing (4). Owing to the invention, stresses are prevented from being transmitted from the flange (5) to the collecting plate (10), thereby enabling a thinner collecting plate (10) to be produced.

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