

Title (en)
HEAT EXCHANGER

Title (de)
WÄRMETAUSCHER

Title (fr)
ECHANGEUR THERMIQUE

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Abstract (en)
[origin: WO2007045406A1] The invention relates to a heat exchanger, especially for cooling exhaust gases. Said heat exchanger comprises at least one first flow channel (2) of a first medium, especially a gas, at least one second flow channel (3) of an at least second medium, especially a cooling medium, at least one first disk (4), at least one second disk (5), the first disk and the second disk being interconnected and defining the first flow channel of the first medium, at least one housing element (6), especially a first housing element (7) and a second housing element (8) defining, together with the first disk and the second disk, the second flow channel of the second medium, wherein the first housing element can be cooled by the second medium.

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