

Title (en)
USE OF A HEAT EXCHANGER

Title (de)
VERWENDUNG EINES WÄRMEÜBERTRAGERS

Title (fr)
UTILISATION D'ÉCHANGEUR DE CHALEUR

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Application
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Abstract (en)
[origin: WO2017108888A1] The invention relates to a heat exchanger for heating gas to a temperature in the region of 150 to 400°C, wherein the gas is heated via indirect heat exchange and all surfaces of the walls of the heat exchanger that come into contact with the gas are hot-dip galvanised, and after the hot-dip galvanising, the surfaces that come into contact with the gas are heat-treated at a temperature in the region of 400 to 750°C. The invention also relates to a use of the heat exchanger.

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