

Title (en)

HEAT EXCHANGER MODULE FOR A MOTOR VEHICLE

Title (de)

WÄRMETAUSCHERMODUL, INSBESONDERE FÜR EIN KRAFTFAHRZEUG

Title (fr)

MODULE D'ECHANGE THERMIQUE POUR VEHICULE AUTOMOBILE

Publication

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Application

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Abstract (en)

[origin: WO2020058610A1] The invention relates to a heat exchanger module, comprising at least one first heat exchanger (101) and a ventilation device (1) for generating an air flow, said ventilation device comprising at least one tangential fan (2) for moving an air flow (F) and a guiding means (3) comprising at least one air guiding element (5) designed to guide the air moved by the tangential fan (2), the first heat exchanger (101) and the ventilation device (1) being positioned relative to each other in such a way that an air flow (F) moved by the ventilation device (1) supplies the heat exchanger (101) and, during operation of the fan, this air is drawn through the fan and this suctioned air first passes through the heat exchanger before passing through the tangential fan.

IPC 8 full level

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