

Espacenet

US11673452B2 Oven for the transport of food, installable in particular on motorcycles or the like

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Oven for the transport of food, installable in particular on motorcycles or the like

Abstract

The oven for the transport of food, installable in particular on motorcycles or the like, comprises a container securable to a motorcycle and having an inner chamber for the housing of food, an heating heat exchanger associated with the container and adapted to heat the air in the inner chamber, in which the heating heat exchanger has an inlet duct connectable to a scavenging system of the exhaust gases of the motorcycle and an outlet duct of the exhaust gases, and a dehumidifying heat exchanger associated with the container and adapted to dehumidify the air in the inner chamber, in which the dehumidifying heat exchanger comprises a cooling portion adapted to be hit by an air flow external to the container during the transit of the motorcycle, and a dehumidification portion positioned internally to the container and adapted to condense the water vapor present in the inner chamber.