

Title (en)
A CONDENSER

Title (de)
KONDENSATOR

Title (fr)
CONDENSATEUR

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Application
EP 08735681 A 20080402

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Abstract (en)
[origin: WO2008119816A1] The present invention relates to a condenser (1) used in cooling devices, for example in domestic refrigerators, that condenses the refrigerant fluid delivered from the compressor maintaining the refrigeration cycle, comprising a helically wound flow tube (2) through which the refrigerant fluid flows, more than one cooling plate (3) for transferring the heat of the refrigerant fluid outside by natural or forced heat convection and a body (4) configured by folding a sheet (L) like a quadrangular frame, holding the elements thereon, with the flow tube (2) wound on the outside of the body (4) and the cooling plates (3) arranged in the hollow of the body (4).

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