

Title (en)

REFRIGERATING DEVICE COMPRISING TUBULAR EVAPORATORS

Title (de)

KÄLTEGERÄT MIT ROHRVERDAMPFER

Title (fr)

APPAREIL FRIGORIFIQUE À ÉVAPORATEUR TUBULAIRE

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Application

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Abstract (en)

[origin: WO2007115877A2] The invention relates to a refrigerating device comprising a tubular evaporator (3) which is connected to a compressor (4) by means of a suction line (6). A coolant pipe of the tubular evaporator forms a plurality of serially connected tubular loops (9) and one ascending outlet tube (13) connecting the tubular loop (9) that lies the furthest downstream to the suction pipe (6). The tubular loops (9) have a course that ascends in the direction of the flow of the coolant for a distance that corresponds at least to the length of the outlet tube (13).

IPC 8 full level

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