

Title (en)

REFRIGERATION DEVICE WITH A HOLDER FOR A SECTION OF A REFRIGERANT LINE

Title (de)

KÄLTEGERÄT MIT EINEM HALTER FÜR EINEN ABSCHNITT EINER KÄLTEMITTELROHRLEITUNG

Title (fr)

APPAREIL FRIGORIFIQUE AVEC UN SUPPORT POUR UNE PARTIE D'UNE CONDUITE DE RÉFRIGÉRANT

Publication

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Application

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Abstract (en)

[origin: WO2009047067A2] The invention relates to a refrigeration device, comprising a refrigerant circulation system (11) connected by a refrigerant line (21) to a refrigerant compressor (12), a condenser (13) and an evaporator (14) for the transfer of heat energy from a refrigerated chamber (8, 9) of the refrigeration device (1) into the refrigerant circulation system (11) and a heat-emitting section (21d) of the refrigerant line (21) which is in heat-conducting contact with at least one trim strip (18, 18a, 20) which forms a contact surface (26) for a door seal (17, 19). According to the invention, the heat transfer from a refrigerant line (21) to a contact surface (26) for a door seal (17, 19) can be optimised, wherein the heat-emitting section (21d) of the refrigerant line (21) is exclusively in heat-conducting contact with a trim strip (18a) running below the refrigerated chamber (8, 9).

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