

Title (en)

Refrigeration device with storage chamber and evaporator chamber

Title (de)

Kältegerät mit Lagerkammer und Verdampferkammer

Title (fr)

Appareil frigorifique avec chambre de stockage et chambre d'évaporateur

Publication

EP 3460365 A1 20190327 (DE)

Application

EP 18194700 A 20180917

Priority

DE 102017216943 A 20170925

Abstract (en)

[origin: CN109556339A] Disclosed is a refrigeration appliance. The refrigeration appliance has at least one storage chamber (13), an evaporator chamber (11), and a ventilation device (22) arranged on a channel (21) between the storage chamber (13) and the evaporator chamber (11) and having an axis of rotation (23), and an evaporator (1) arranged in the evaporator chamber (11), and an arc-shaped refrigerant duct (2) of the evaporator (1) extending around the axis of rotation (23).

Abstract (de)

Bei einem Kältegerät mit wenigstens einer Lagerkammer, einer Verdampferkammer (11) und einem an einem Durchgang (21) zwischen Lagerkammer (13) und Verdampferkammer (11) angeordneten, eine Drehachse (23) aufweisenden Lüfter (22) und einem in der Verdampferkammer (11) angeordneten Verdampfer (1) erstrecken sich bogenförmige Kältemittelleitungen (2) des Verdampfers (1) um die Drehachse (23).

IPC 8 full level

F25D 17/06 (2006.01); **F28D 1/047** (2006.01); **F28F 13/14** (2006.01)

CPC (source: CN EP)

F25B 39/02 (2013.01 - CN); **F25D 11/00** (2013.01 - CN); **F25D 17/06** (2013.01 - CN); **F25D 17/067** (2013.01 - EP); **F25D 19/00** (2013.01 - CN); **F25D 21/14** (2013.01 - CN); **F28D 1/024** (2013.01 - EP); **F28D 1/0478** (2013.01 - EP); **F28F 1/022** (2013.01 - CN EP); **F28F 1/32** (2013.01 - CN); **F28F 1/36** (2013.01 - CN); **F25B 2339/02** (2013.01 - EP); **F28F 2250/08** (2013.01 - EP); **F28F 2260/02** (2013.01 - CN)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

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