

Title (en)

DOMESTIC REFRIGERATOR AND METHOD FOR VENTILATING A REFRIGERATION COMPARTMENT CONTAINER

Title (de)

HAUSHALTSKÄLTEGERÄT UND VERFAHREN ZUM BELÜFTEN EINES KÜHLFACHBEHÄLTERS

Title (fr)

RÉFRIGÉRATEUR DOMESTIQUE ET PROCÉDÉ DE VENTILATION D'UN RÉCIPIENT DE COMPARTIMENT DE RÉFRIGÉRATION

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Application

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Abstract (en)

[origin: WO2021224064A1] The invention relates to a domestic refrigerator (25) comprising at least one refrigeration compartment (26) and a container (27) which can be accommodated in the refrigeration compartment (26) and has a lower part (28) for receiving products to be refrigerated and a cover (24) that can cover the lower part, wherein the container (27) has at least one air inlet opening (12) and at least one air outlet opening (14) that is at a distance from the air inlet opening. The domestic refrigerator (25) also has a controllable air flow adjustment device (13) and is designed to vary a volume flow rate of an air flow (LS), which enters the container (27) from the refrigeration compartment (26) through the at least one air inlet opening (12), between at least two values by adjusting at least one adjustment parameter of the air flow adjustment device (13). The invention also relates to a method for ventilating a container (27) which is accommodated in a refrigeration compartment (26) of a domestic refrigerator (25) and has at least one air inlet opening (12) and at least one air outlet opening (14). The invention can particularly advantageously be applied to refrigerators comprising at least one refrigeration compartment, the temperature and/or humidity of which can be adjusted.

IPC 8 full level

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