

Title (en)

CONTROL METHOD FOR REFRIGERATING AND FREEZING APPARATUS, AND REFRIGERATING AND FREEZING APPARATUS

Title (de)

STEUERUNGSVERFAHREN FÜR KÜHL- UND GEFRIERVORRICHTUNG SOWIE KÜHL- UND GEFRIERVORRICHTUNG

Title (fr)

PROCÉDÉ DE COMMANDE POUR APPAREIL DE RÉFRIGÉRATION ET DE CONGÉLATION, ET APPAREIL DE RÉFRIGÉRATION ET DE CONGÉLATION

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Abstract (en)

The present invention relates to a control method for a Refrigerator-freezer unit device, Refrigerator-freezer unit device comprising a case and a refrigeration system, the case defining a freezing compartment and at least one non-freezing compartment, and at least one non-freezing branch connected in parallel to both ends of a freezing capillary tube. The control method comprises: when the refrigerator-freezer unit device is in a state of refrigeration of either of the non-refrigerated compartments, decreasing the frequency of operation of the compressor so as to cause the evaporator temperature of the refrigerated evaporator to be higher than an inter-compartmental temperature within the refrigerated compartments, and thereby increasing the humidity of the refrigerated compartments.

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