

Title (en)

A COOLING DEVICE AND THE CONTROL METHOD

Title (de)

KÜHLVORRICHTUNG UND STEUERVERFAHREN

Title (fr)

DISPOSITIF DE REFROIDISSEMENT, ET PROCEDE POUR COMMANDER CE DISPOSITIF DE REFROIDISSEMENT

Publication

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Application

EP 06745031 A 20060526

Priority

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- TR 200502024 A 20050530

Abstract (en)

[origin: WO2006129255A1] The present invention relates to a cooling device (1) and a control method thereof, which prevent the motor of a variable speed compressor (2) performing the refrigerant cycle from unexpected stalls due to reasons of overheating or not being able to respond to the thermodynamic load resulting from heavy work load like high ambient temperature or the frequent opening closing of the door by means of a control method implemented via a control card (5).

IPC 8 full level

F25B 49/02 (2006.01)

CPC (source: EP KR)

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Citation (search report)

See references of WO 2006129255A1

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