

Title (en)

REFRIGERATION DEVICE FOR LOW-NOISE OPERATION

Title (de)

KÄLTEGERÄT FÜR GERÄUSCHARMEN BETRIEB

Title (fr)

APPAREIL DE FROID DESTINÉ À UN FONCTIONNEMENT SILENCIEUX

Publication

EP 2756242 A2 20140723 (DE)

Application

EP 12748508 A 20120822

Priority

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- EP 2012066346 W 20120822

Abstract (en)

[origin: WO2013030065A2] A refrigeration device, in particular a domestic refrigeration device, has a storage chamber, a cold generator which refrigerates the storage chamber, a temperature sensor for recording the temperature of the storage chamber, and a control unit which, in a thermostat operating mode (S1-S5), is designed to start the cold generator running (S2) when a first upper limit temperature (T+1) in the storage chamber is exceeded. The control unit can be temporarily switched into a low-noise operating mode (S7, S8) in which the operation of the cold generator is suspended even when the first upper limit temperature (T+1) has been exceeded.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2013030065A2

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