

Title (en)

A method for controlling the defrosting cycles in a heat-pump system

Title (de)

Steuerverfahren für Abtauvorgänge in einer Wärmepumpenanlage

Title (fr)

Procédé de commande pour des cycles de dégivrage dans un système de pompe à chaleur

Publication

**EP 0893663 B1 20020925 (EN)**

Application

**EP 97830379 A 19970722**

Priority

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Abstract (en)

[origin: EP0893663A1] A method (200) of controlling the defrosting cycles of a battery in a heat-pump system, comprising the steps of detecting (207) a first value indicative of a state parameter relating to a refrigerant fluid used in the system, comparing (239) the first value with a threshold value, and performing (245) a defrosting cycle in dependence on a result of the comparison, includes the steps of determining (221-227) a second value correlated with a maximum value of the first value and modifying (230) the threshold value in dependence on the second value. <IMAGE>

IPC 1-7

**F25D 21/06**

IPC 8 full level

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CPC (source: EP)

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