

Title (en)

Method of supplying and discharging a coolant to and from a waste heat creating consumer unit

Title (de)

Verfahren zum Zuführen und Abführen eines Kühlmediums zu und von einer Verlustwärme erzeugenden Verbrauchereinheit

Title (fr)

Méthode d'approvisionnement et de décharge d'un réfrigérant vers et depuis une unité utilisatrice génératrice de pertes thermiques

Publication

EP 1788328 B1 20111109 (DE)

Application

EP 06018892 A 20060908

Priority

DE 102005055277 A 20051117

Abstract (en)

[origin: EP1788328A2] The method involves monitoring a dew point, which is dependant on the room climate of the environment. A dew point management is started when a dew point monitor is actuated and the supply temperature of the coolant is increased to a preset value. A predefined holding time is set to wipe the developed condensate. The dew point management is interrupted after the passage of the holding time, if the dew point monitor is not actuated. An error existence is detected and/or a warning is output, if the dew point monitor is actuated. Independent claims are also included for the following: (1) a device for supplying and discharging a coolant to and from a lost heat generating consumer unit (2) a computer program product with instructions for supplying and discharging a coolant to and from a lost heat generating consumer unit (3) a data carrier with a computer program product with instructions for supplying and discharging a coolant to and from a lost heat generating consumer product.

IPC 8 full level

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CPC (source: EP)

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Cited by

DE102012220826B4; CN109945387A; EP2597385A3; GB2497191A; GB2497191B; US9167721B2; US9474186B2

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DOCDB simple family (publication)

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