

Title (en)

Method to control refrigeration conditions of refrigerated modules and device to achieve said method

Title (de)

Verfahren und Vorrichtung zum Steuern der Kältebedingungen in Kühleinheiten

Title (fr)

Procédé et dispositif pour la commande des conditions frigorifiques dans des modules refroidis

Publication

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Application

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Priority

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- IT UD990007 A 19990115

Abstract (en)

Method and device to control refrigeration conditions in refrigerated showcases, modules (10) or similar, said refrigerated modules comprising at least a front glass (11), a refrigerated compartment, a cooling circuit (17), antimisting devices (32) and a cooling assembly (40), it being provided, during functioning, to measure at least the values of temperature of the air (21) entering and leaving the evaporator unit (13), to compare them with pre-determined threshold values and to give permission to start a defrosting cycle to defrost the evaporator unit (13) only when the continuously measured values reach the threshold values. <IMAGE>

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Cited by

CN111265070A; IT201700003447A1; RU2649853C2; NL1016842C2; EP3195732A1; ITUB20160124A1; CN114644179A; US6868687B2; US10222115B2; WO0247516A1; WO2013007618A3; WO2007072523A1; EP2578968A4; EP3330643A1; EP3330642A1; EP3330641A1; EP3330640A1; CN117407634A

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