

Title (en)  
AIR-CONDITIONING INSTALLATION

Title (de)  
KLIMAANLAGE

Title (fr)  
INSTALLATION DE CLIMATISATION

Publication  
**EP 4296581 A1 20231227 (EN)**

Application  
**EP 23382622 A 20230621**

Priority  
ES 202231068 U 20220623

Abstract (en)  
The invention relates to an air-conditioning installation for heating or cooling several rooms independently, wherein the installation comprises an aerothermal pump (2), heat/cold emitters (3) connected to the aerothermal pump (2), temperature controllers (4) located in each room to set temperatures independently, and a central unit (5) electronically linked to the heat/cold emitters (3), to the temperature controllers (4) and to the aerothermal pump (2) by means of emitter receivers (17), controller receivers (6) and aerothermal receivers (7), respectively, said central unit (5) being configured to send orders to vary the temperature of the drive water to the aerothermal pump (2) by the temperature controllers (4), varying the operating mode of the aerothermal pump (2) remotely.

IPC 8 full level  
**F24D 3/08** (2006.01); **F24D 11/02** (2006.01); **F24D 19/10** (2006.01); **F24F 3/06** (2006.01); **F24F 5/00** (2006.01); **F24F 11/65** (2018.01); **F24H 15/254** (2022.01); **F24H 15/375** (2022.01); **F24H 15/429** (2022.01); **F24F 110/10** (2018.01); **F24F 110/20** (2018.01)

CPC (source: EP)  
**F24D 3/08** (2013.01); **F24D 11/0214** (2013.01); **F24D 19/1072** (2013.01); **F24F 5/0089** (2013.01); **F24F 5/0096** (2013.01); **F24F 11/65** (2017.12); **F24H 15/254** (2022.01); **F24H 15/375** (2022.01); **F24H 15/429** (2022.01); **F24F 2110/10** (2017.12); **F24F 2110/20** (2017.12); **F24F 2221/183** (2013.01)

Citation (search report)  
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• [IY] WO 8600976 A1 19860213 - UHR CORP [US]  
• [Y] US 2022090803 A1 20220324 - MU BAOJIE [US], et al  
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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**EP 4296581 A1 20231227**; ES 1295647 U 20221123; ES 1295647 Y 20230217

DOCDB simple family (application)  
**EP 23382622 A 20230621**; ES 202231068 U 20220623