

Title (en)

HEATING AND COOLING MODULE, AND METHOD

Title (de)

HEIZ- UND KÜHLMODUL UND VERFAHREN

Title (fr)

MODULE DE CHAUFFAGE ET DE REFROIDISSEMENT, ET PROCÉDÉ

Publication

EP 4352429 A1 20240417 (DE)

Application

EP 22729188 A 20220516

Priority

- DE 102021114840 A 20210609
- EP 2022063141 W 20220516

Abstract (en)

[origin: WO2022258315A1] Heating and cooling module (4A - 4P) for a heating and cooling system (1A - 1P), comprising: a coolant circuit (7) through which a coolant (K) can be passed; and a coolant guiding block (6), at least part of the coolant circuit (7) being integrated into a material (48) from which the coolant guiding block (6) is made.

IPC 8 full level

F25B 41/31 (2021.01); **B60H 1/00** (2006.01); **F16K 27/00** (2006.01); **F24F 13/20** (2006.01); **F25B 41/40** (2021.01)

CPC (source: EP US)

B60H 1/00571 (2013.01 - EP); **B60H 1/3223** (2013.01 - EP US); **B60H 1/3229** (2013.01 - EP US); **F25B 41/31** (2021.01 - EP); **F25B 41/40** (2021.01 - EP US); **F25B 2300/00** (2013.01 - EP US); **F25B 2400/21** (2013.01 - EP US); **F25B 2500/18** (2013.01 - EP)

Designated contracting state (EPC)

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Designated extension state (EPC)

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Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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DOCDB simple family (application)

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