

Title (en)

Block manifold for heat exchanger battery fan coils

Title (de)

Verteilerblock für Wärmetauscher mit Rohrschlange und Lüfter

Title (fr)

Bloc collecteur pour batterie d'échange de chaleur à serpentín et ventilateur

Publication

EP 1074808 A3 20041006 (EN)

Application

EP 00830500 A 20000717

Priority

IT BS990076 U 19990802

Abstract (en)

[origin: EP1074808A2] The finding concerns a block manifold for heat exchanger battery fan coils. Its body has a fitting (12) with a fluid pipe for connection to a heat exchanger battery, two three or more branches (13) for connection to the pipes of the heat exchanger battery and an intermediate distribution chamber (14) to connect the fitting (12) up with the branches (13). This said intermediate chamber (14) is circular, completely closed all round and is coaxial with the said union part (12). <IMAGE>

IPC 1-7

F28F 9/02

IPC 8 full level

F28F 9/02 (2006.01); **F28F 27/02** (2006.01)

CPC (source: EP)

F28F 9/02 (2013.01); **F28F 27/02** (2013.01)

Citation (search report)

- [A] EP 0758734 A2 19970219 - BALTIMORE AIRCOIL CO INC [US]
- [A] US 4948177 A 19900814 - DALO DOMINIC N [US], et al

Cited by

EP1418396A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1074808 A2 20010207; **EP 1074808 A3 20041006**; **EP 1074808 B1 20051109**; AT E309515 T1 20051115; DE 60023805 D1 20051215; EP 1553378 A2 20050713; IT 247373 Y1 20020709; IT BS990076 U1 20010202; IT BS990076 V0 19990802

DOCDB simple family (application)

EP 00830500 A 20000717; AT 00830500 T 20000717; DE 60023805 T 20000717; EP 05101575 A 20000717; IT BS990076 U 19990802