

Title (en)

Distributor for a liquid filled circuit of a heating installation

Title (de)

Verteilervorrichtung für einen mit einem flüssigen Medium betriebenen Kreislauf einer Wärmeversorgungsanlage

Title (fr)

Distributeur pour un circuit de liquide d'une installation de chauffage

Publication

EP 1672286 B1 20090527 (DE)

Application

EP 05026200 A 20051201

Priority

DE 202004019873 U 20041220

Abstract (en)

[origin: EP1672286A1] The manifold (1) for the liquid medium operated circuit of a hot water heating system has a feed chamber (4) and a return chamber (3) in a hollow profile. The manifold has an additional chamber (2) as a hydraulic shunt into which open out the boiler feed and return pipes (7,8), and which in its turn is connected to the feed and return chamber. The manifold is constructed as a square section hollow profile in which the feed chamber and return chamber, as well as the shunt chamber, are installed parallel and adjacent to one another.

IPC 8 full level

F24D 3/10 (2006.01)

CPC (source: EP)

F24D 3/1066 (2013.01); **F24D 3/1091** (2013.01)

Cited by

RU196611U1; DE202010013096U1; WO2012076009A2

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DOCDB simple family (publication)

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