

Title (en)

Hollow monolithic header unit for heating systems

Title (de)

Hohler, monolithischer Verteiler für Heizsysteme

Title (fr)

Unité de distribution creuse monobloc pour systèmes de chauffage

Publication

EP 2362154 B1 20161026 (EN)

Application

EP 10191992 A 20101120

Priority

IT BO20090757 A 20091120

Abstract (en)

[origin: EP2362154A2] "A hollow enbloc header unit (100) having a plurality of connectors designed to be hydraulically connected to a heating system (10). The hollow enbloc header unit (100) is in the form of plate made of a single piece, and comprises a by-pass branch (200) as a whole substantially Z-shaped, in such a way that at least a portion thereof (103) faces a pipe (108) belonging to a cold-water return branch (250) (or else a hot-water delivery branch (250)), which is also as a whole substantially Z-shaped. In addition, the by-pass branch (200) and the cold-water return branch (250) (or else the hot-water delivery branch (250)) cross one another in a point (P)."

IPC 8 full level

F24H 9/14 (2006.01)

CPC (source: EP)

F24H 9/142 (2013.01); **F24H 9/144** (2013.01)

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2362154 A2 20110831; **EP 2362154 A3 20140115**; **EP 2362154 B1 20161026**; DK 2362154 T3 20170102; IT BO20090757 A1 20110521

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