

Title (en)

Component for a compact heating system

Title (de)

Teilbaueinheit für eine Kompaktheizungsanlage

Title (fr)

Composant partiel pour une installation de chauffage compacte

Publication

EP 2093515 B1 20110817 (DE)

Application

EP 08003221 A 20080222

Priority

EP 08003221 A 20080222

Abstract (en)

[origin: EP2093515A1] The assembly has a set of heating circuits with an attachment for connecting the respective heating circuit to a vertical connection pair of a plate-type heat exchanger (12), where the connections are provided at a rear-side in an installation position. Each heating circuit has a centrifugal pump (15), and two pipe sections (19, 20) are vertically arranged next to each other in the installation position, and are flow conductively connected with each other by a connecting component (22) that is deflected around 180 degrees. A flow meter is arranged in the pipe section (19).

IPC 8 full level

F24H 9/14 (2006.01); **F24H 9/20** (2006.01)

CPC (source: EP)

F24H 9/14 (2013.01); **F24H 9/142** (2013.01); **F24H 1/52** (2013.01)

Cited by

US2022186978A1; US11859865B2; EP3264006A1; CN109416199A; US2011308767A1; US9612036B2; WO2018001721A1; EP3012553B1

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