

Title (en)

Radiator for heating system with fluid circulation

Title (de)

Radiator für Heizungsanlage mit Flüssigkeitsumlauf

Title (fr)

Radiateur pour installation de chauffage à circulation de fluide

Publication

EP 0984241 B1 20000524 (FR)

Application

EP 98870189 A 19980903

Priority

EP 98870189 A 19980903

Abstract (en)

[origin: EP0984241A1] The radiator section (1), equipped with couplings (10) for tubes linked to another section above it, has connectors (16, 18) for joining it to another radiator section located end to end with it and contains at least two parallel heating fluid distribution channels (2, 4). The channels are linked by compensating chambers (5) at the ends of the section which can be fitted with separators to give a more complex fluid trajectory, while grooves (14) in the section ends are designed to receive seals between adjacent sections.

Abstract (fr)

Élément de rampe (1) modulaire pour radiateur de chauffage à circulation de fluide, traversé axialement par au moins deux segments de rampe (2,3,4), distributrice, disposés parallèlement, comprenant des moyens de raccordement (10) à des éléments dissipateurs de chaleur (12) et des moyens de solidarisation (18,20) avec au moins un élément adjacent (1), ces au moins deux segments (2,3,4) étant reliés entre eux par des chambres de compensation (5) obturables. <IMAGE>

IPC 1-7

F28F 9/26

IPC 8 full level

F28D 1/047 (2006.01); **F28D 1/053** (2006.01); **F28F 9/02** (2006.01); **F28F 9/26** (2006.01)

CPC (source: EP)

F28D 1/0475 (2013.01); **F28D 1/05333** (2013.01); **F28F 9/0221** (2013.01); **F28F 9/262** (2013.01); **F28D 2021/0035** (2013.01); **F28D 2021/0036** (2013.01); **F28F 2220/00** (2013.01)

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