

Title (en)

Tube radiator

Title (de)

Röhrenradiator

Title (fr)

Radiateur à tubes

Publication

EP 0862025 A3 20000412 (DE)

Application

EP 98103348 A 19980226

Priority

DE 19707935 A 19970227

Abstract (en)

[origin: EP0862025A2] The radiator has several identical heating body member joined to one another at upper and lower naves. Connections are provided for back flow and forward flow, both of which can be arranged on arbitrary heating body members, pointing vertically downwards. The connection (3) for forward flow is connected with an end-side heating body member (1.1, 1.n) by means of a pipe (4). This pipe extends through the naves of the intermediately located heating body members. The union between the connection (3) and the pipe (4) is of a material nature or one of positive engagement or by means of a sealed corner (5). The sealed corner has two holes (5.1,5.2) at right-angles to one another and joined to one another, whereby with the first hole (5.1) the connection (3) is connected in a fluid-tight manner and with the second hole (5.2) the pipe (4.1) is likewise connected.

IPC 1-7

F24H 9/12

IPC 8 full level

F24H 9/12 (2006.01)

CPC (source: EP)

F24D 19/0002 (2013.01); **F24D 19/0073** (2013.01)

Citation (search report)

[AD] DE 29610869 U1 19960829 - ZEHNDER VERKAUF VERWALTUNG [CH]

Cited by

DE102004029705A1; DE202008006845U1; DE202008007511U1; WO2008003291A1

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