

Title (en)
Radiator

Title (de)
Heizkörper

Title (fr)
Radiateur

Publication
EP 0962711 A1 19991208 (DE)

Application
EP 98810514 A 19980605

Priority
EP 98810514 A 19980605

Abstract (en)
The heating body has at least three pref. vertical collection tubes (2-4) and at least one heating tube (10) perpendicular to the collection tubes. Two collection tubes are used to connect to a supply (V) and a return (R) for a central heating system and one collection tube is designed to accommodate the electric heating unit (E). A meander-shaped heating tube can extend essentially over the entire length of the collection tubes.

Abstract (de)
Ein Röhrenheizkörper (1) weist wenigstens drei Sammelrohre (2, 3, 4) und ein im wesentlichen quer zu diesem verlaufendes Heizrohr (10, 11, 12, 13, 14) auf. Die Sammelrohre (2, 3, 4) dienen zur Verbindung des Heizkörpers (1) mit einem Vorlauf (V), einem Rücklauf (R) eines Zentralheizungssystems, sowie zur Aufnahme einer Elektroheizeinheit (E). <IMAGE>

IPC 1-7
F24D 13/04

IPC 8 full level
F24D 13/04 (2006.01); **F28D 1/04** (2006.01)

CPC (source: EP)
F24D 13/04 (2013.01); **F28D 1/04** (2013.01); **F28D 2021/0036** (2013.01)

Citation (applicant)
• DE 8531335 U1 19851219
• "RAUMWÄRMER IN BESTFORM", COBRATHERM - PROSPEKT 102684.07.97, July 1997 (1997-07-01)

Citation (search report)
• [A] DE 29618611 U1 19970724 - VOGEL & NOOT WAERMETECHNIK AG [AT]
• [A] FR 546138 A 19221028
• [AD] DE 8531335 U1 19851219

Cited by
EP1691156A3; EP1582129A1; FR2868518A1; FR2897675A1; EP1918666A1; EP2072168A1; FR2925374A1; EP3315868A1; IT201600109456A1; EP1701123A3; EP2034264A3; FR2920530A1

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