

Title (en)
Coupling means for wall mounted heater

Title (de)
Anschlussvorrichtung für ein Wandheizgerät

Title (fr)
Dispositif de raccordement pour chaudière murale

Publication
EP 1574790 A3 20060809 (DE)

Application
EP 05100193 A 20050114

Priority
DE 102004011280 A 20040309

Abstract (en)
[origin: EP1574790A2] The mounting plate (10) has flanges at its sides (12,13) and at its rear edge (14). Screws may fasten the rear edge to the wall. The plate is generally flat with stiffening bulges or depressions (16) near the flange at the rear. Grooves (18) in the front edge accommodate pipe end fittings (20-24) for water and gas connections. The safety plate (50) holding the pipe fittings in the grooves in the mounting plate has flanges at the front to accommodate mounting screws (51). It has projections with grooves shaped to hold the pipe end fittings in place.

IPC 8 full level
F24H 9/14 (2006.01); **F24H 9/12** (2006.01); **F24H 1/52** (2006.01)

CPC (source: EP)
F24H 9/13 (2022.01); **F24H 9/14** (2013.01); **F24H 9/142** (2013.01); **F24H 1/52** (2013.01)

Citation (search report)
• [A] DE 10109383 A1 20020912 - VIESSMANN GMBH & CO [DE]
• [A] EP 0877211 A2 19981111 - BOSCH GMBH ROBERT [DE]

Cited by
EP3462104A1; EP4130601A4; WO2012088556A3; WO2024110645A1

Designated contracting state (EPC)
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DE 502005007480 D1 20090730; ES 2327242 T3 20091027

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