

Title (en)
WATER HEATING BOILER

Publication
EP 0169163 B1 19910918 (DE)

Application
EP 85730093 A 19850702

Priority
DE 8421409 U 19840714

Abstract (en)
[origin: EP0169163A2] A hot water boiler has a cylindrical combustion chamber (2) with an axially aligned burner (1). The combustion chamber is surrounded by two co-axial water chambers (3,4) provided with outlet (5) and return (6) pipes. The annular space (10) between the two water chambers forms the flue for the combustion gases and is fitted with ribbed panels (11) with the ribs facing the inner wall (8) of the outer water chamber (3).

IPC 1-7
F24H 1/28

IPC 8 full level
F24H 1/28 (2006.01)

CPC (source: EP)
F24H 1/282 (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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