

Title (en)

Sectional heating boiler and heating apparatus comprising such boiler

Title (de)

Gliederheizkessel und Heizgerät mit so einem Kessel

Title (fr)

Chaudière sectionnée et appareil de chauffage avec une telle chaudière

Publication

**EP 0843135 A1 19980520 (EN)**

Application

**EP 97202216 A 19970716**

Priority

NL 1003624 A 19960717

Abstract (en)

A sectional heating boiler comprising a series of heating sections, each comprising at least a water duct part and heat-exchange elements, wherein burner means are provided for heating in each section, through heat exchange via the heat-exchange elements, water in the relevant water duct, characterized in that the heating boiler (1,101,201) is of modular construction, wherein at least a series of sections and preferably each section is individually provided with a burner (20,120,220), a heat-exchange area (17,117,217) and flue gas discharge means, wherein control means (26) are provided for controlling, individually or batchwise, at least a part of the burners (20,120,220). <IMAGE>

IPC 1-7

**F24H 1/32**

IPC 8 full level

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CPC (source: EP)

**F24H 1/32** (2013.01); **F24H 1/46** (2013.01); **F24H 9/0026** (2013.01)

Citation (search report)

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