

Title (en)  
HEATING DEVICE

Publication  
**EP 0295756 A3 19890531 (EN)**

Application  
**EP 88201266 A 19880617**

Priority  

- NL 8701431 A 19870618
- NL 8701865 A 19870807
- NL 8701866 A 19870807
- NL 8702795 A 19871120
- NL 8702919 A 19871203
- NL 8800090 A 19880115
- NL 8800091 A 19880115

Abstract (en)  
[origin: EP0295756A2] The invention relates to a heating device. A first object of the invention is to embody a heating device with a combustion space having at least one free side, such as an open hearth, or optionally a free-standing heater, such that it possesses a high yield. Another object is the embodying of this heating device such that in addition to use as a free-standing heater it can also be used as insert system for an open hearth. These objects are realized with a heating device characterized by a tilted, substantially U-shaped heat exchanger open to the front for heating air at the fireplace, this heat exchanger being provided with a lower heat exchanger part onto which can be laid solid fuel, for example a number of pipes laid adjacent to one another, which lower part connects onto a standing heat exchanger part, for example a number of pipes located at an interval from one another, such that the heat exchanger bounds the combustion space.

IPC 1-7  
**F24B 1/188**; **F24B 5/02**; **F24B 1/19**

IPC 8 full level  
**F24B 1/188** (2006.01); **F24B 1/19** (2006.01); **F24B 5/02** (2006.01)

CPC (source: EP)  
**F24B 1/1886** (2013.01); **F24B 1/1902** (2013.01); **F24B 5/023** (2013.01)

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Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0295756 A2 19881221**; **EP 0295756 A3 19890531**

DOCDB simple family (application)  
**EP 88201266 A 19880617**