

Title (en)

STOVE FOR SOLID, LIQUID OR GASEOUS FUELS

Publication

**EP 0047565 A3 19820811 (DE)**

Application

**EP 81201175 A 19810625**

Priority

IT 482480 A 19800625

Abstract (en)

[origin: EP0047565A2] The object of the invention is a stove for solid, liquid and gaseous fuels, which comprises a combustion chamber surrounded by a refractory covering, together with an outlet pipe for connection to a flue and optionally with a grate, wherein the outlet pipe (8) leads into the stove at the bottom of the latter, beneath the hearth, while outside the refractory covering (7) vertical ducts (9) for the flue gases are provided preferably on three sides of the stove and have top inlets (23) and bottom outlets (24) situated approximately at the height of the mouth (11) of the outlet pipe or therebelow. With the stove according to the invention very good utilisation of the combustion heat and a large stove surface for heat exchange are achieved. <IMAGE>

IPC 1-7

**F24B 5/02; F24B 7/02; F24C 1/14**

IPC 8 full level

**F24B 5/02** (2006.01); **F24B 7/02** (2006.01); **F24C 1/14** (2006.01)

CPC (source: EP)

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Citation (search report)

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