Title (en)

Double stove

Title (de)

Doppelofen

Title (fr)

Poêle double

Publication

EP 1767859 A2 20070328 (DE)

Application

EP 06019764 A 20060921

Priority

DE 102005045236 A 20050922

Abstract (en)

The stove has a fire chamber (5) and an exhaust gas traction (6) formed from a fireclay and forming a stove core. The core is surrounded in all sides by an encircling wall. A warm air stove (11) is arranged in direct proximity to a base stove (1). The chamber and traction are formed from metal and form a heating unit (12). An exhaust gas outlet (8) of the base stove is attached at a chimney, where the outlet and an air film around the core are connectable over a hermetically sealed air cover (21) with the air film around the heating unit. The film is connected by the cover with ambient air. An independent claim is also included for a method for operating a double stove.

IPC 8 full level

F24B 1/28 (2006.01)

CPC (source: EP)

F24B 1/028 (2013.01); F24B 1/28 (2013.01); F24B 5/02 (2013.01)

Cited by

CN102748778A; WO2015121848A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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