

Title (en)

METHOD AND APPARATUS FOR HEATING USING LIQUID FUEL, THE APPARATUS BEING ALSO USABLE FOR BURNING SOLID FUEL

Publication

**EP 0011586 B1 19820512 (FR)**

Application

**EP 79430020 A 19791112**

Priority

FR 7832850 A 19781113

Abstract (en)

[origin: EP0011586A1] 1. Apparatus for heating using liquid fuel such as oil or liquefied fatty material, the apparatus being also usable for burning a solid fuel, comprising a body or casin (1) comprising a central cavity constituting the combustion chamber (2) of the said apparatus and an inlet (12) for liquid fuel suitable for coupling to a feeding means and opening into the upper part of the said cavity, characterized in that a plurality of superposed grids (8, 8a, 8b, 8c, 8d, 8e) is installed in the lower part of the said combustion chamber (2), below the said inlet (12) for liquid fuel, in such a manner that the combustion of said fuel takes place on the same assembly of grids (8, 8a, 8b, 8c, 8d, 8e).

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**F24H 9/18**; **F24C 1/02**

IPC 8 full level

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