

Title (en)
Improved gas cooker

Title (de)
Verbesserter Gaskocher

Title (fr)
Cuisinière à gaz perfectionnée

Publication
EP 0719987 B1 20000308 (FR)

Application
EP 95402953 A 19951227

Priority
FR 9415890 A 19941229

Abstract (en)
[origin: EP0719987A1] The gas cooker has a hob with an aperture (6) to receive a cooking vessel (7). Beneath the vessel there is, at least, one gas burner (8) supported by a holder (10) between the cooker housing (15) and the underside (14) of the vessel. The holder is fitted to the rim (11) of the aperture. The vessel rests on that same rim. A gap (17) for the combustion gases is formed between the edges of the vessel (9) and holder (18). Optionally, the gap can be linked to a chamber beneath the upper surface (4) of the hob to form a re-heating zone. The holder and housing can have inlets (23,24) for air to assist the combustion. A porthole (31) in the hob allows the flame from the burner to be observed.

IPC 1-7
F24C 15/18; **F24C 3/08**

IPC 8 full level
F24C 3/08 (2006.01); **F24C 15/18** (2006.01)

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