

Title (en)

GAS BURNER WITH SIMMER BURNER

Title (de)

GASBRENNER MIT SIMMERBRENNER

Title (fr)

BRULEUR MUNI D'UN BRULEUR DE FREMISSEMENT

Publication

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Application

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Abstract (en)

[origin: DE19907273A1] The invention relates to a gas burner comprising a burner head and burner cap as well as a rotatable injector which is assigned to the burner head and presents a vertical nozzle housing and a gas connection. The aim of the invention is to create a burner for domestic and industrial use which can be adjusted to a very wide range of output settings. To this end the burner head (4) is provided with a recess for an additional simmer burner (14) which is positioned mainly on the outer edge of the burner head, and a wall element (5a) which is assigned to said area and forms a half-chamber is mounted on the cap (5).

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