

Title (en)

GAS BURNER AND DOMESTIC COOKING APPLIANCE

Title (de)

GASBRENNER UND HAUSHALTSGARGERÄT

Title (fr)

BRÛLEUR À GAZ ET APPAREIL MÉNAGER DE CUISSON

Publication

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Application

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Abstract (en)

[origin: WO2018007892A1] The invention relates to a gas burner (2) for a domestic cooking appliance (1), comprising a first mixture distribution chamber (46) having a plurality of mixture outlet openings (45), and a second mixture distribution chamber (47) that is separate from the first mixture distribution chamber (46), said second mixture distribution chamber (47) being fluidically connected to the mixture outlet openings (45) of the first mixture distribution chamber (46) such that when the gas burner (2) is in operation, both a combustion gas/primary air mixture from the first mixture distribution chamber (46) and a combustion gas/primary air mixture from the second mixture distribution chamber (47) can be conducted, with the aid of the mixture outlet openings (45), out of the gas burner (2) for the purpose of flame formation.

IPC 8 full level

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