Title (en)

Baking and roasting oven muffle with a heat insulating coating

Title (de)

Back- und Bratofenmuffel mit einer wärmeisolierenden Umhüllung

Title (fr)

Moufle de four rôtir et cuire au four avec envelope calorifuge

Publication

EP 0775871 B1 20000405 (DE)

Application

EP 96118074 A 19961112

Priority

DE 29518429 U 19951121

Abstract (en)

[origin: EP0775871A1] The oven has a heat-insulating enclosure (2) which is formed from layers (4-7) of aluminium foil (3). The individual layers are separated from one another by spacers (8), which are made from an insulating material. The enclosure may be divided into heat insulation which surrounds the oven jacket (10), and that which covers its rear wall. Between a minimum of four and a maximum of six individual layers may be used in the enclosure, and the spacing between them may be from roughly 3 to 12 mm, and preferably from 4 to 6 mm. The insulation matting which covers the rear wall may also overlap the edge of the oven jacket.

IPC 1-7 (main, further and additional classification)

F24C 15/34

IPC 8 full level (invention and additional information)

F24C 15/34 (2006.01)

CPC (invention and additional information)

F24C 15/34 (2013.01)

Cited by

WO2013098041A1; DE19818256C1; DE19818257C1; DE19818258C1; DE19932328A1; DE19932328C2; DE19928218C1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family

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