

Title (en)  
BAKING OVEN

Title (de)  
BACKOFEN

Title (fr)  
FOUR DE CUISSON

Publication  
**EP 3885655 A1 20210929 (EN)**

Application  
**EP 20165504 A 20200325**

Priority  
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Abstract (en)  
The present invention relates to an oven, particularly a household baking oven, comprising an oven compartment (3), an oven door (13) closing the oven compartment (3) at a front opening and a heating element (15') arranged on a top side of the oven compartment (3) for top heat food preparation, in particular for baking, roasting, broiling, frying and/or for grilling. The oven compartment (3) is defined by a top wall, a bottom wall, a rear wall and side walls. The heating element (15') is particularly arranged in parallel to the top wall. The heating element (15') comprises at least a first loop-shaped heating rod (15a') or resistance heater and a second loop-shaped heating rod (15b') or resistance heater. According to the invention, each of the first loop-shaped heating rod (15a') and the second loop-shaped heating rod (15b') is designed as a single-loop unit of at least essentially rectangular loop shape, the first loop-shaped heating rod (15a') framing an at least essentially rectangular first area and the second loop-shaped heating rod (15b') framing an at least essentially rectangular second area, wherein the at least essentially rectangular first area is larger than the at least essentially rectangular second area and wherein the at least essentially rectangular second area is preferably kept free from heating element sections or components. The present invention further relates to a method for operating an oven.

IPC 8 full level  
**F24C 7/06** (2006.01)

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Citation (search report)

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