

Title (en)

Oven having a pull out door with integral heating element and cooking grids

Title (de)

Backofen mit einem Backwagen mit integriertem Heizelement und Grillrosten

Title (fr)

Four ayant un chariot de four avec un élément chauffant intégré et des grilles de cuisson

Publication

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Application

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Priority

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Abstract (en)

[origin: EP1818620A1] The invention is an electric kitchen oven comprising a muffle (M), heating elements and internal ventilation devices, a front door (S) sliding in horizontal direction on guides (D) integral with said muffle (M), wherein a horizontal bottom element (P) is integral with said door (S), said horizontal bottom element sliding integrally with said door (S) and comprising at least one heating element (R), like an electric resistance or an induction plate, with a support and cooking plate (A) positioned over it. Said horizontal bottom element (P), also comprises a lower support box (T) containing one or more layers of heat insulating material (I) interposed between said heating element (R) and said lower support box (T).

IPC 8 full level

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CPC (source: EP)

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