

Title (en)  
ELECTRIC OVEN

Title (de)  
ELEKTRISCHER KOCHHERD

Title (fr)  
FOUR ELECTRIQUE DE CUISSON

Publication  
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Application  
**EP 96929356 A 19960822**

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Abstract (en)  
[origin: WO9708497A1] An electric oven includes a microwave energy source (2), a wave guide (3) with an output section that terminates in a cooking enclosure defined by a base wall (4), a top wall (5), a sole wall (6) and two side walls (7, 8), and a rotary device (<u>R</u>) inside the cooking enclosure, for receiving food products to be cooked, and rotated by control means (23) external to the cooking enclosure. The rotary device (<u>R</u>) of the invention has two or more rotary plates (9; 10), an upper (9) and a lower (10) plate, removably mounted in the cooking enclosure, one above the other and spaced from each other by a distance <u>d</u>, and the output section of the wave guide (3) is adapted to allow a suitable distribution of the waves on the two plates (9; 10).

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