

Title (en)

Electric heating system for home oven

Title (de)

Elektrisches Heizungssystem für Haushaltofen

Title (fr)

Système de chauffage électrique pour four ménager

Publication

**EP 0768494 B1 20021218 (EN)**

Application

**EP 96202753 A 19961002**

Priority

IT MI950693 U 19951011

Abstract (en)

[origin: EP0768494A2] A description is given of an electric heating system for a home oven, comprising a ceiling electric heating unit and a floor electric heating unit. The ceiling electric heating unit (4) consists of a single comb resistor (12), with wide loops, which occupies the whole cavity of the oven and has the teeth of the comb turned towards the front opening of the oven. The floor heating unit (5) consists of an external resistor (13) which develops rectilinearly along the side walls and the front of the oven and, partially, along the rear wall of the oven itself, and of an internal resistor (14) which extends along a substantially pear-shaped path from the back of the oven up to a front area of the oven itself. <IMAGE>

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**F24C 7/06**

IPC 8 full level

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