

JIS

JAPANESE INDUSTRIAL STANDARD

Electric ovens

JIS C 9206^{—1994}

Translated and Published

by

Japanese Standards Association

**In the event of any doubt arising,
the original Standard in Japanese is to be final authority.**

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1. Scope This Japanese Industrial Standard specifies electric ovens for domestic use with a rated power consumption not exceeding 2 kW (hereafter referred to as "ovens"). Fish roasters, oven toasters are excluded.

Remarks: 1. The following standards are cited in this Standard:

- JIS A 9505 Thermal insulation material made of glass wool
- JIS C 0602 General rules of colour identification for protective conductor and neutral conductor and terminal marking for apparatus
- JIS C 2520 Wires and rolled wires for electrical heating
- JIS C 3301 Rubber insulated flexible cords
- JIS C 8303 Plugs and receptacles for domestic and similar general use
- JIS C 8304 Small switches for indoor use
- JIS C 8358 Appliance couplers for domestic and similar use
- JIS K 2240 Liquefied petroleum gases
- JIS K 5400 Testing methods for paints
- JIS K 7202 Method of Rockwell hardness test for plastics
- JIS S 6006 Pencils and coloured pencils

2. The units and numerical values in { } in this Standard are based on traditional units and are appended for informative reference.

2. Definitions For the purpose of this Standard, the following principal definitions apply:

- (1) electric oven An apparatus which heats and cooks foods by utilizing electric heat in the form of convection heat and radiation heat.
- (2) time switch A switch on which the time is set by the user at use and which cuts off the current to the heating element when the set time is elapsed.
- (3) rack A netting on which food to be cooked is placed.
- (4) tray A pan on which food to be cooked is placed.

3. Rated voltage and rated frequency The rated voltage shall be a single-phase a.c. voltage not exceeding 300 V, and the rated frequency shall be 50 Hz, 60 Hz or 50 Hz/60Hz in common.