

JIS

JAPANESE INDUSTRIAL STANDARD

Electric radiant heaters

JIS C 9202^{—1990}

JIS C 9202:1990 has been revised under date of February 20, 2008. The revised items are included in Amendment 1.

Translated and Published

by

Japanese Standards Association

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

1. Scope

This Japanese Industrial Standard specifies electric radiant heaters of rated power consumption not exceeding 2 kW (hereafter referred to as "heaters"). This Standard, however, does not apply to heaters of convection type, heat storage type, built-in type, wall type and heaters with hot air blower.

Remarks 1. Heaters of convection type and heat storage type referred in this Standard mean the following:

- (1) Convection Type A heating appliance of such a system that it has no glowing heating element and the heat is emitted as radiant heat and natural convection heat from the heat radiation panel.
- (2) Heat Storage Type A heating appliance of such a system that the heat is not directly emitted from the heating element as its radiant heat but the heat is stored in the heat storage material around the heating element and then emitted as the radiant heat from the said material.

2. Applicable Standards are listed below:

JIS C 2520-Wires and Rolled Wires for Electrical Heating

JIS C 3301-Rubber Insulated Flexible Cords

JIS C 3327-600 V Rubber Insulated Flexible Cables

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

JIS S 7002-Sporting Rubber Balls

3. The units and numerical values given in { } in this Standard are based on the traditional unit system and are appended for informative reference.