

# JIS

## JAPANESE INDUSTRIAL STANDARD

### Kitchen equipment — System components

JIS A 4420—1992

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Kitchen equipment - System components

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1. Scope

This Japanese Industrial Standard specifies components<sup>(2)</sup> for kitchen equipment systems<sup>(1)</sup> mainly used in homes.

Notes (1) The kitchen equipment system means a kitchen facility in which cabinets (wall cabinet, floor cabinet, tall cabinet, etc.) and equipment (heat cooking appliance, range hood, refrigerator, freezer, dish washer, etc.) necessary for cooking work are organically combined.

(2) Components for kitchen equipment system means the structural materials, parts and equipment which compose the kitchen equipment system. However, the equipment is not specified in this Standard.

Remarks 1. The Standards cited in this Standard are shown in Attached Table 1.

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

When the load is applied or the measurement is made by using a tester or measuring apparatus of traditional unit system, the conversion shall be made as follows:

For the load to be applied  $1 \text{ N} = 1.02 \times 10^{-1} \text{ kgf}$

For the measurement  $1 \text{ kgf} = 9.80 \text{ N}$

2. Quality

2.1 General quality The general quality shall be as follows:

- (1) Each component shall be finished fine and free from scratches, deformation, cracks, burrs, etc. detrimental to service.
- (2) Mothproof treatment shall be applied to wood material which may be damaged by insects.
- (3) The coated surface shall be uniform in glossiness and hue, and be free from unevenness, runs, pinholes, etc.

2.2 Performance When the components are subjected to the tests of 6. the performances shall comply with the relevant specification given in Table 1.