
INTERNATIONAL STANDARD



5732

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Kitchen equipment — Sizes of openings for built-in appliances

Équipement de cuisine — Dimensions des ouvertures pour appareils encastrés

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FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 5732 was developed by Technical Committee ISO/TC 59, *Building construction*, and was circulated to the member bodies in July 1976.

It has been approved by the member bodies of the following countries :

Australia	Hungary	Norway
Austria	Iran	Poland
Brazil	Israel	Romania
Canada	Italy	Spain
Denmark	Japan	Sweden
Finland	Korea, Rep. of	Turkey
France	Mexico	U.S.S.R.
Germany	New Zealand	

The member bodies of the following countries expressed disapproval of the document on technical grounds :

Belgium
Netherlands
Switzerland
United Kingdom

Kitchen equipment – Sizes of openings for built-in appliances

1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies the sizes of openings for refrigerators, freezers, ovens, dishwashing machines and other household appliances, with the exception of cookers, built into kitchen cupboards as referred to in ISO 3055. It also specifies the sizes of openings for drop-in cooking tables (drop-in hobs) in worktops.

The preferred depth and width given for the built-in openings in the vertical plane and the preferred horizontal depth given for the drop-in openings are derived from the preferred modular dimension 6 M¹⁾ for appliances, given in ISO 3055.

2 REFERENCES

ISO 1006, *Modular co-ordination – Basic module*.

ISO 3055, *Kitchen equipment – Co-ordinating sizes*.

ISO 5731, *Kitchen equipment – Limit of size*.

3 DEFINITIONS

For the purposes of this International Standard, the definitions in ISO 5731 and the following definitions apply:

3.1 built-in appliance : An appliance which is inserted, in the vertical plane, into a cupboard (floor unit or tall unit). See figure 1.

3.2 drop-in appliance : An appliance which is inserted, in the horizontal plane, into a cupboard or a worktop. See figure 2.

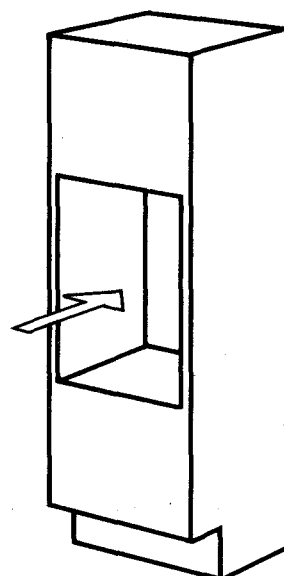


FIGURE 1 – Opening in kitchen cupboard for built-in appliance

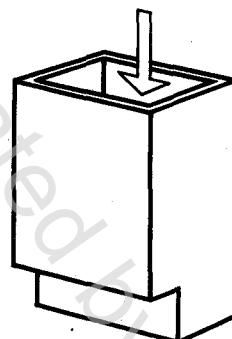


FIGURE 2 – Opening in worktop for drop-in cooking table

1) M is the symbol for the basic module defined in ISO 1006 and is equal to 100 mm.