

International **Standard**

ISO 21364-22

Domestic gas cooking appliances — Safety —

Part 22:

Particular requirements for ovens and compartment grills

Appareils de cuisson domestiques utilisant les combustibles gazeux — Sécurité —

Partie 22: Exigences particulières pour les fours et compartiments de grillage

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established 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. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 291, *Domestic gas cooking appliances*.

This first edition of ISO 21364-22:2025 cancels and replaces ISO/TS 21364-22:2021.

A list of all parts in the ISO 21364 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at $\underline{www.iso.org/members.html}$.

Introduction

Gas burning appliances using fuel gases must withstand the type of gas which is specified. Other International Standards cover the testing and properties of fuel gases.

Due to the differing properties of fuel gas depending on its source and region of origin, certain differences in regulations exist in different regions at present; some of these differences are presented in <u>Annex A</u>.

This document is designed to be used in combination with ISO 21364-1. Together, they establish the requirements to the product covered by this document. Where needed, this document adapts certain requirements from ISO 21364-1 with amendments such as:

- "with the following modification";
- "with the following addition";
- "is replaced by the following";
- "is not applicable".

In order to identify specific requirements that are particular to this document, and not already covered by ISO 21364-1, this document contains clauses or subclauses that differ to the structure of ISO 21364-1.

To ensure the global relevance of this document, the differing requirements resulting from practical experience and installation practices in various regions of the world are taken into account. The variations in basic infrastructure associated with appliances are also taken into account, some of which are addressed ISO 21364-1:2025, Annex E and Annex A of this document. This document intends to provide a basic framework of requirements that recognize these differences.

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