

### SLOVENSKI STANDARD SIST EN 203-2-2:2022+A1:2024

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Nadomešča:

SIST EN 203-2-2:2022

Plinske naprave za gostinstvo - 2-2. del: Posebne zahteve - Pečice (vključno z dopolnilom A1)

Gas heated catering equipment - Part 2-2: Specific requirements - Ovens

Großküchengeräte für gasförmige Brennstoffe - Teil 2-2: Spezifische Anforderungen - Öfen

Appareils de cuisson professionnelle utilisant les combustibles gazeux - Partie 2-2: Exigences particulières - Fours

Ta slovenski standard je istoveten z: EN 203-2-2:2021+A1:2023

ICS:

97.040.20 Štedilniki, delovni pulti,

pečice in podobni aparati

Cooking ranges, working tables, ovens and similar

appliances

SIST EN 203-2-2:2022+A1:2024 en,fr,de

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## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 203-2-2:2021+A1

December 2023

ICS 97.040.20

Supersedes EN 203-2-2:2021

#### **English Version**

# Gas heated catering equipment - Part 2-2: Specific requirements - Ovens

Appareils de cuisson professionnelle utilisant les combustibles gazeux - Partie 2-2: Exigences particulières - Fours Großküchengeräte für gasförmige Brennstoffe - Teil 2-2: Spezifische Anforderungen - Öfen

This European Standard was approved by CEN on 3 October 2021 and includes Amendment approved by CEN on 11 October 2023.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and United Kingdom.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

#### EN 203-2-2:2021+A1:2023 (E)

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#### **European foreword**

This document (EN 203-2-2:2021+A1:2023) has been prepared by Technical Committee CEN/TC 106 "Large kitchen appliances using gaseous fuels", the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2024, and conflicting national standards shall be withdrawn at the latest by June 2024.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes A EN 203-2-2:2021 A.

This document includes Amendment 1, approved by CEN on 2023-10-11.

The start and finish of text introduced or altered by amendment is indicated in the text by tags [A]

This document has been prepared under a Standardization Request given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

A) deleted paragraphs (A) (DS://Standards.iteh.ai)

This document is used in conjunction with EN 203-1:2021 "Gas heated catering equipment – Part 1: General safety requirements". This document specifies particular requirements for ovens.

Where a particular subclause of EN 203-1:2021 is not mentioned in this part 2, the subclause of EN 203-1:2021 applies as far as is reasonable. Where this document states "addition", "modification" or "replacement", the relevant text of EN 203-1:2021 is to be adapted accordingly.

Subclauses, Figures and Tables which are additional to those in EN 203-1:2021 are numbered starting with 101.

Any feedback and questions on this document should be directed to the users' national standards body. A complete listing of these bodies can be found on the CEN website.

According to the CEN-CENELEC Internal Regulations, the national standards organisations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

#### EN 203-2-2:2021+A1:2023 (E)

#### 1 Scope

*The scope of EN 203-1:2021 applies, with the following addition and modification of the 3rd paragraph:* 

This document applies to catering, bakery and pizza ovens.

This document applies to gas heated natural and forced convection ovens, multi-function ovens and atmospheric steaming ovens.

This document does not cover appliances which are specifically designed for use in industrial processes on industrial premises nor appliances intended to be operated with the door open.

#### 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies

EN 203-1:2021, Gas heated catering equipment - Part 1: General safety requirements

EN 60335-1:2012<sup>1)</sup>, Household and similar electrical appliances - Safety - Part 1: General requirements

#### 3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 203-1:2021 and the following apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <a href="https://www.iso.org/obp">https://www.iso.org/obp</a>
- IEC Electropedia: available at <a href="https://www.electropedia.org/">https://www.electropedia.org/</a>

Clause 3 of EN 203-1:2021 applies with the following additions:

#### 3.101 Terminology referring to type of appliances

#### 3.101.1

#### natural convection oven

appliance in which food is cooked in a chamber by natural convection

#### 3.101.2

#### forced convection oven

appliance equipped with a cooking chamber in which hot air is circulated by means of an electromechanical device

#### 3.101.3

#### multi-function oven

appliance having several modes of cooking:

natural convection mode: heating of the cooking chamber by natural convection;

<sup>1)</sup> As impacted by EN 60335-1:2012/AC:2014, EN 60335-1:2012/A11:2014, EN 60335-1:2012/A13:2017, EN 60335-1:2012/A1:2019, EN 60335-1:2012/A2:2019 and EN 60335-1:2012/A14:2019.