

<b>STN</b>	<b>Spotrebiče, tuhé palivá a podpaľovače na grilovanie</b> <b>Časť 1: Grily na tuhé palivá</b> <b>Požiadavky a skúšobné metódy</b>	<b>STN EN 1860-1</b>  06 1240
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Appliances, solid fuels and firelighters for barbecueing - Part 1: Barbecues burning solid fuels - Requirements and test methods

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 02/25

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EUROPEAN STANDARD

**EN 1860-1**

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English Version

## Appliances, solid fuels and firelighters for barbecuing - Part 1: Barbecues burning solid fuels - Requirements and test methods

Appareils, combustibles solides et allume-feu pour la cuisson au barbecue - Partie 1: Barbecues utilisant les combustibles solides - Exigences et méthodes d'essai

Geräte, feste Brennstoffe und Anzündhilfen zum Grillen - Teil 1: Grillgeräte für feste Brennstoffe - Anforderungen und Prüfverfahren

This European Standard was approved by CEN on 13 October 2024.

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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.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
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**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

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## European foreword

This document (EN 1860-1:2024) has been prepared by Technical Committee CEN/TC 281 “Appliances, solid fuels and firelighters for barbecuing”, the secretariat of which is held by UNE.

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of an identical text or by endorsement, at the latest by May 2025, and conflicting national standards shall be withdrawn at the latest by May 2025.

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 EN 1860-1:2013+A1:2017.

EN 1860-1:2024 includes the following significant technical changes with respect to EN 1860-1:2013+A1:2017:

- a) the normative references have been updated;
- b) the terms and definitions have been updated for clarification purposes and a definition for « insert barbecue » has been added;
- c) in 4.1 and 4.2.4, the thickness requirement for parts made from metal sheet or tubes has been reduced from 0,7 mm to 0,65 mm;
- d) in 4.2.3.1, the notion of multiple fuel compartments has been added;
- e) in 5.2.2.2, a further test has been added for the case that the barbecue may be used as open barbecue or closed barbecue according to the user instructions;
- f) in Clauses 6 and 8 it has been clarified that the graphical symbols shall be positioned adjacent to each other on the product or on the packaging, respectively;
- g) throughout the document several wordings have been revised editorially for clarification.

The structure of EN 1860, Appliances, solid fuels and firelighters for barbecuing, is as follows:

- Part 2: *Barbecue charcoal and barbecue charcoal briquettes - Requirements and test methods*;
- Part 3: *Firelighters for igniting solid fuels for use in barbecues and grill applications - Requirements and test methods*;
- Part 4: *Single use barbecues burning solid fuels - Requirements and test methods*.

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, Türkiye and the United Kingdom.

**EN 1860-1:2024 (E)****Introduction**

This document is part 1 of the European Standard series for appliances, solid fuels and firelighters for barbecuing, which is intended to reduce the risks which can occur during and through barbecuing with solid fuels.

This part should be read in conjunction with parts 2 and 3.

## 1 Scope

This document specifies requirements for barbecues that burn solid fuels with regard to materials, construction, design, test methods, markings and instructions relating to them.

This document also applies to barbecues originally burning non-solid fuels that have been converted to burn solid fuels.

This document does not apply to single use barbecues. Single use barbecues are covered by EN 1860-4.

## 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 71-1:2014+A1:2018, *Safety of toys — Part 1: Mechanical and physical properties*

EN 1860-2, *Appliances, solid fuels and firelighters for barbecuing — Part 2: Barbecue charcoal and barbecue charcoal briquettes — Requirements and test methods*

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**