

GRILLIMISEL KASUTATAVAD TARVIKUD,  
TAHKEKÜTUSED JA TULESÜÜTAJAD. OSA 1: GRILLIL  
PÕLEVAD KÜTUSED. NÕUDED JA KATSEMEETODID

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

## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

See Eesti standard EVS-EN 1860-1:2013+A1:2017 sisaldab Euroopa standardi EN 1860-1:2013+A1:2017 ingliskeelset teksti.	This Estonian standard EVS-EN 1860-1:2013+A1:2017 consists of the English text of the European standard EN 1860-1:2013+A1:2017.
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EUROPEAN STANDARD

**EN 1860-1:2013+A1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

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Supersedes EN 1860-1:2013

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 16 September 2012 and includes Amendment 1 approved by CEN on 30 April 2017.

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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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This document consolidates EN 1860-1:2013+A1:2017 and the corrigendum EN 1860-1:2013+A1:2017/AC:2017.



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

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

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## European foreword

This document (EN 1860-1:2013+A1:2017) has been prepared by Technical Committee CEN/TC 281 “Appliances, solid fuels and firelighters for barbecuing”, the secretariat of which is held by AENOR.

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 December 2017, and conflicting national standards shall be withdrawn at the latest by December 2017.

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

This document includes Amendment 1 approved by CEN on 30 April 2017.

This document supersedes <sup>A1</sup> EN 1860-1:2013 <sub>A1</sub>.

The start and finish of text introduced or altered by amendment is indicated in the text by tags <sup>A1</sup> <sub>A1</sub>.

The main technical modifications are the following:

- a. Clause 3, Terms and definitions: definition of BBQ modified to introduce Close and Open barbecues;
- b. 4.2.3.1: measurement of thickness added;
- c. New 4.2.4, Ash compartment or catcher;
- d. 4.2.7: Table 3 modified;
- e. Clause 5, Test Methods: Test methods modified. A thermal test of use and a safety test were added;
- f. New Annex A.

This European Standard on *appliances, solid fuels and firelighters for barbecuing* consists of the following parts:

*Part 1: Barbecues burning solid fuels — Requirements and test methods*

*Part 2: Barbecue charcoal and barbecue charcoal briquettes — Requirements and test methods*

*Part 3: Firelighters for igniting solid fuels for use in barbecue appliances — Requirements and test methods*

*Part 4: Single use barbecues burning solid fuels — Requirements and test methods*

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, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

This document includes the corrigendum EN 1860-1:2013+A1:2017/AC:2017 which corrects a part of the Italian text in Annex A.

## **Introduction**

This standard is part 1 of the European Standard 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.

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## 1 Scope

This part of this European Standard is applicable to barbecues which burn solid fuels, except single use barbecues. Barbecues which are intended to be converted from other fuels to solid fuels also should conform to this standard.

This European Standard specifies requirements for materials, construction, design, test methods, markings and instructions relating to them.

## 2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. 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, *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*

## 3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

### 3.1

#### **barbecue**

appliance designed for outdoor cooking in the open air which is divided into the following categories

#### 3.1.1

##### **suitcase barbecue or portable barbecue**

appliance that can be carried with one hand without parts falling off when dismantled or folded. It can be classified as either:

- a) closed as described in 3.1.2 or;
- b) open as described in 3.1.3

#### 3.1.2

##### **closed barbecue**

appliance designed for cooking outdoors by means of radiant and convection heat consisting at least of a fuel compartment, a lid which may have air vents, a cooking grid and/or a rotisserie

#### 3.1.3

##### **open barbecue**

appliance designed for cooking outdoors by means of radiant heat consisting at least of a fuel compartment, a cooking grid and/or a rotisserie