
Gospodinjski in podobni električni aparati - Varnost - Posebne zahteve za naprave za preprečevanje in gašenje požara za električne kuhalne plošče in plinske kuhalne plošče z avtomatskimi sistemi za nadzor gorilnikov - Dopolnilo A1

Household and similar electrical appliances - Safety - Particular requirements for devices for fire prevention and suppression for electric hobs, and gas hobs having automatic burner control systems (cooktops)

Prüfungen für Vorrichtungen zur Feuervermeidung und Feuerlöschung auf Kochmulden

Essais sur les dispositifs de prévention et d'extinction du feu pour les plaques de cuisson (tables de cuisson)

Ta slovenski standard je istoveten z: EN 50615:2015/prA1:2026

ICS:

13.220.10	Gašenje požara	Fire-fighting
97.040.20	Štedilniki, delovni pulti, pečice in podobni aparati	Cooking ranges, working tables, ovens and similar appliances

SIST EN 50615:2015/oprA1:2026 **en**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
EN 50615:2015

prA1

April 2026

ICS 97.040.20

English Version

Household and similar electrical appliances - Safety - Particular requirements for devices for fire prevention and suppression for electric hobs, and gas hobs having automatic burner control systems (cooktops)

French (optional) Essais sur les dispositifs de prévention et d'extinction du feu pour les plaques de cuisson (tables de cuisson)

German (optional) Prüfungen für Vorrichtungen zur Feuervermeidung und Feuerlöschung auf Kochmulden

This draft amendment prA1, if approved, will modify the European Standard EN 50615:2015; it is submitted to CENELEC members for enquiry.

Deadline for CENELEC: 2026-07-10.

It has been drawn up by CLC/TC 61.

If this draft becomes an amendment, CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

This draft amendment was established by CENELEC in three official versions (English, French, German).

A version in any other language made by translation under the responsibility of a CENELEC 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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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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

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Ref. No. EN 50615:2015/prA1:2026 E

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13 European foreword

14 This document (EN 50615:2015/prA1:2026) has been prepared by CLC/TC 61 "Safety of household and similar
15 electrical appliances".

16 This document is currently submitted to the Enquiry.

17 The following dates are proposed:

- latest date by which the existence of this (doa) dav + 6 months
document has to be announced at national level
- latest date by which this document has to be (dop) dav + 12 months
implemented at national level by publication of
an identical national standard or by
endorsement
- latest date by which the national standards (dow) dav + 36 months
conflicting with this document have to be (to be confirmed or
withdrawn modified when voting)

18 This document is read in conjunction with EN 50615:2015.

19 EN 50615/prA1:2026 includes the following significant technical changes with respect to:

- 20 — Updated date references;
- 21 — Updated requirements to link the standard to Low Voltage Directive;
- 22 — Added requirements for marking and Instruction;
- 23 — Added requirements for Heating test;
- 24 — Added construction requirements;
- 25 — Added requirements for rusting;
- 26 — The routine tests are not covered by this document.

27 This document has been prepared under a standardization request addressed to CENELEC by the European
28 Commission. The Standing Committee of the EFTA States subsequently approves these requests for its
29 Member States.

30 For the relationship with EU Legislation, see informative Annex ZZA, which is an integral part of this document.

This box will be removed before publication - Rational of Proposal

Secretary Note: User experience and evolved technology has led to the following modifications to EN 50615:2015.

As seen with the Finnish LIESIPALO -project and other studies, danger can also arise from toxic gases and smoke even in cases where there is no ignition. These situations are currently not considered in the standard, and thus may not be served optimally by products on market. This could open the possibility for Category C. As seen in the current EN 50615 text, this has been and is under consideration. We think the technology for low-cost gas and smoke sensing has evolved a lot from the original release of the standard. Work to find a