SLOVENSKI STANDARD
oSIST prEN IEC 60335-2-109:2026

01-november-2026

Gospodinjski in podobni električni aparati - Varnost - 2-109. del: Posebne zahteve za naprave za obdelavo vode z UV-sevanjem

Household and similar electrical appliances - Safety - Part 2-109: Particular requirements for UV radiation water treatment appliances

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-109: Besondere Anforderungen für Geräte zur Wasserbehandlung durch UV-Strahlung

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Ta slovenski standard je istoveten z: **prEN IEC 60335-2-109:2026**

ICS:

13.120	Varnost na domu	Domestic safety
97.030	Električni aparati za dom na splošno	Domestic electrical appliances in general

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DRAFT
prEN IEC 60335-2-109

September 2026

ICS 97.030; 13.120

Will supersede EN 60335-2-109:2010; EN 60335-2-109:2010/A1:2018; EN 60335-2-109:2010/A2:2018

English Version

Household and similar electrical appliances - Safety - Part 2-109: Particular requirements for UV radiation water treatment appliances (IEC 60335-2-109:2023)

Appareils électrodomestiques et analogues - Sécurité - Partie 2-109: Règles particulières pour les appareils de traitement de l'eau par rayonnements ultraviolets (IEC 60335-2-109:2023)

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-109: Besondere Anforderungen für Geräte zur Wasserbehandlung durch UV-Strahlung (IEC 60335-2-109:2023)

This draft European Standard is submitted to CENELEC members for enquiry.
Deadline for CENELEC: 2026-12-11.

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The text of this draft consists of the text of IEC 60335-2-109:2023.

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European foreword

This document (prEN IEC 60335-2-109:2026) consists of the text of IEC 60335-2-109:2023 prepared by IEC/TC 61 "Safety of household and similar electrical appliances".

This document is currently submitted to the Enquiry.

The following dates are proposed:

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• latest date by which the national standards conflicting with this document have to be withdrawn	(dow)	dav + 36 months (to be confirmed or modified when voting)

This document will supersede EN 60335-2-109:2010 and all of its amendments and corrigenda (if any).

This document is read in conjunction with prEN IEC 60335-2-109:2026/prAA:2026.

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IEC 60335-2-109

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

Household and similar electrical appliances – Safety – Part 2-109: Particular requirements for UV radiation water treatment appliances

Sample Document

Appareils électrodomestiques et analogues – Securité – Partie 2-109: Exigences particulières pour les appareils de traitement de l'eau par rayonnements ultraviolets

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES – SAFETY –

Part 2-109: Particular requirements for UV radiation water treatment appliances

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IEC 60335-2-109 has been prepared by IEC technical committee 61: Safety of household and similar electrical appliances. It is an International Standard.

This second edition cancels and replaces the first edition published in 2010, Amendment 1:2013 and Amendment 2:2016. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

a) alignment with IEC 60335-1:2020;
b) modification or conversion of some notes to normative text (Clause 1, 6.2, 22.102);
c) introduction of IEC 60417 symbol for maximum operating depth (7.1, 7.6, 7.12.1);

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