



SLOVENSKI STANDARD

SIST EN IEC 61308:2026

01-november-2026

Nadomešča:
SIST EN 61308:2006

Inštalacije za visokofrekvenčno dielektrično segrevanje - Preskusne metode za ugotavljanje izhodne moči (IEC 61308:2026)

High-frequency dielectric heating installations - Test methods for the determination of power output (IEC 61308:2026)

Hochfrequente dielektrische Erwärmungsanlagen - Prüfverfahren für die Bestimmung der Ausgangsleistung (IEC 61308:2026)

Installations de chauffage diélectrique à haute fréquence - Méthodes d'essai pour la détermination de la puissance de sortie (IEC 61308:2026)

Ta slovenski standard je istoveten z: EN IEC 61308:2026

ICS:

25.180.10	Električne peči	Electric furnaces
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 61308

September 2026

ICS 25.180.10

Supersedes EN 61308:2006

English Version

**High-frequency dielectric heating installations - Test methods for
the determination of power output
(IEC 61308:2026)**

Installations de chauffage diélectrique à haute fréquence -
Méthodes d'essai pour la détermination de la puissance de
sortie
(IEC 61308:2026)

Hochfrequente dielektrische Erwärmungsanlagen -
Prüfverfahren für die Bestimmung der Ausgangsleistung
(IEC 61308:2026)

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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

EN IEC 61308:2026 (E)**European foreword**

The text of document 27/1244/FDIS, future edition 3 of IEC 61308, prepared by TC 27 "Industrial electroheating and electromagnetic processing" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61308:2026.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2027-09-30 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2029-09-30 document have to be withdrawn

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Endorsement notice

The text of the International Standard IEC 61308:2026 was approved by CENELEC as a European Standard without any modification.

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

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.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60050-841	-	International Electrotechnical Vocabulary - Part 841: Industrial electroheat	-	-
IEC 60519-1	-	Safety in installations for electroheating and electromagnetic processing - Part 1: General requirements	EN IEC 60519-1	-
IEC 60519-6	-	Safety in installations for electroheating and electromagnetic processing - Part 6: Particular requirements for high frequency dielectric and microwave heating and processing equipment	EN IEC 60519-6	-

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IEC 61308

Edition 3.0 2026-08

INTERNATIONAL STANDARD

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