
Okoljsko preskušanje - 2-67. del: Preskusi - Preskus Cy: Pospeseno preskušanje z vlažno vročino, v ustaljenem stanju, predvideno predvsem za komponente - Dopolnilo A1 (IEC 60068-2-67:1995/A1:2019)

Environmental testing - Part 2-67: Tests - Test Cy: Damp heat, steady state, accelerated test primarily intended for components (IEC 60068-2-67:1995/A1:2019)

Umgebungseinflüsse - Teil 2-67: Prüfverfahren - Prüfung Cy: Feuchte Wärme, konstant, beschleunigte Prüfung, vorzugsweise für Bauelemente (IEC 60068-2-67:1995/A1:2019)

Essai d'environnement - Partie 2-67: Essais - Essai Cy: Essai continu de chaleur humide, essai accéléré applicable en premier lieu aux composants (IEC 60068-2-67:1995/A1:2019)

Ta slovenski standard je istoveten z: EN 60068-2-67:1996/A1:2019

ICS:

19.040 Preskušanje v zvezi z Environmental testing
 okoljem

SIST EN 60068-2-67:2001/A1:2019 en

EUROPEAN STANDARD

EN 60068-2-67:1996/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2019

ICS 19.040

English Version

Environmental testing - Part 2-67: Tests - Test Cy: Damp heat, steady state, accelerated test primarily intended for components (IEC 60068-2-67:1995/A1:2019)

Essais d'environnement- Partie 2-67: Essais - Essai Cy:
Essai continu de chaleur humide, essai accéléré applicable
en premier lieu aux composants
(IEC 60068-2-67:1995/A1:2019)

Umgebungseinflüsse - Teil 2-67: Prüfverfahren – Prüfung
Cy: Feuchte Wärme, konstant, beschleunigte Prüfung,
vorzugsweise für Bauelemente
(IEC 60068-2-67:1995/A1:2019)

This amendment A1 modifies the European Standard EN 60068-2-67:1996; it was approved by CENELEC on 2019-08-06. 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.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

ITh STANDARD PREVIEW
(standards.iteh.ai)

This amendment exists 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.

[SIST EN 60068-2-67:2001/A1:2019](https://standards.iteh.ai/catalog/standards/sist/e5df3624-ac8f-4fb5-afc3-6e0c9e000000/en-60068-2-67:1996-a1:2019)

[https://standards.iteh.ai/catalog/standards/sist/e5df3624-ac8f-4fb5-afc3-](https://standards.iteh.ai/catalog/standards/sist/e5df3624-ac8f-4fb5-afc3-6e0c9e000000/en-60068-2-67:1996-a1:2019)

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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 60068-2-67:1996/A1:2019 (E)**European foreword**

The text of document 104/831/FDIS, future IEC 60068-2-67/A1, prepared by IEC/TC 104 "Environmental conditions, classification and methods of test" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60068-2-67:1996/A1:2019.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2020-05-06
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-08-06

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The text of the International Standard IEC 60068-2-67:1995/A1:2019 was approved by CENELEC as a European Standard without any modification.



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AMENDMENT 1

AMENDEMENT 1

iTeh STANDARD PREVIEW**(standards.iteh.ai)****Environmental testing –****Part 2-67: Tests – Test Cy: Damp heat, steady state, accelerated test primarily intended for components****Essais d'environnement –****Partie 2-67: Essais – Essai Cy: Essai continu de chaleur humide, essai accéléré applicable en premier lieu aux composants**INTERNATIONAL
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FOREWORD

This amendment has been prepared by IEC technical committee 104: Environmental conditions, classification and methods of test.

The text of this amendment is based on the following documents:

FDIS	Report on voting
104/831/FDIS	104/838/RVD

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

The committee has decided that the contents of this amendment and the base publication will remain unchanged until the stability date indicated on the IEC website under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

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SIST EN 60068-2-67:2001/A1:2019

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3.2 The humidifying water

Replace the existing text with the following new text:

Distilled or deionised water shall be used. The water resistivity shall be between 2 000 Ωm to 500 Ωm corresponding to a conductivity between 5 µS/cm to 20 µS/cm at +23 °C. Before the water is placed in the humidifier or storage tank of the chamber, all internal parts of the chamber shall be cleaned. Guidance on cleaning is given in Clause B.3.

NOTE A conductivity lower than 5 µS/cm might harm the humidifier system. A conductivity higher than 20 µS/cm can cause limescale or other mineral deposits to form on parts of the humidifier system or specimen.