



**SLOVENSKI STANDARD**  
**oSIST prEN IEC 60068-2-78:2024**  
**01-junij-2024**

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**Okoljsko preskušanje - 2-78. del: Preskusi - Preskuševalna omarica: vlažna vročina, ustaljeno stanje**

Environmental testing - Part 2-78: Tests - Test cab: Damp heat, steady state

Umgebungseinflüsse - Teil 2-78: Prüfverfahren - Prüfung Cab: Feuchte Wärme, konstant

Essais d'environnement - Partie 2-78: Essais - Essai cab: Chaleur humide, essai continu

**Ta slovenski standard je istoveten z: prEN IEC 60068-2-78:2024**

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**ICS:**

19.040

Preskušanje v zvezi z  
okoljem

Environmental testing

**oSIST prEN IEC 60068-2-78:2024**

**en**





# 104/1049/CDV

## COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER: <b>IEC 60068-2-78 ED3</b>	
DATE OF CIRCULATION: <b>2024-04-19</b>	CLOSING DATE FOR VOTING: <b>2024-07-12</b>
SUPERSEDES DOCUMENTS: <b>104/1019/CD, 104/1030C/CC</b>	

IEC TC 104 : ENVIRONMENTAL CONDITIONS, CLASSIFICATION AND METHODS OF TEST	
SECRETARIAT: Sweden	SECRETARY: Mr Henrik Lagerström
OF INTEREST TO THE FOLLOWING COMMITTEES:	PROPOSED HORIZONTAL STANDARD: <input type="checkbox"/> Other TC/SCs are requested to indicate their interest, if any, in this CDV to the secretary.
FUNCTIONS CONCERNED: <input type="checkbox"/> EMC <input type="checkbox"/> ENVIRONMENT <input type="checkbox"/> QUALITY ASSURANCE <input checked="" type="checkbox"/> SAFETY	
<input checked="" type="checkbox"/> SUBMITTED FOR CENELEC PARALLEL VOTING <b>Attention IEC-CENELEC parallel voting</b> The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting. The CENELEC members are invited to vote through the CENELEC online voting system.	<input type="checkbox"/> NOT SUBMITTED FOR CENELEC PARALLEL VOTING

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TITLE:

**Environmental testing - Part 2-78: Tests - Test Cab: Damp heat, steady state**

PROPOSED STABILITY DATE: 2031

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# INTERNATIONAL ELECTROTECHNICAL COMMISSION

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## ENVIRONMENTAL TESTING –

### Part 2-78: Tests – Test Cab: Damp heat, steady state

#### FOREWORD

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- International Standard IEC 60068-2-78 has been prepared by technical committee 104: Environmental conditions, classification, and methods of test.
- This third edition cancels and replaces the second edition, published in 2012 and constitutes a technical revision.
- The major changes with regard to the previous edition concern:
- a) revision of the requirements for the test chamber;
  - b) revision of the severities and including the dew point temperatures;
  - c) revision of the temperature tolerances of the test;
  - d) including a specified preconditioning procedure;
  - e) including a new figure for clarification purposes;
  - f) revision of standardized requirements for the test report.

84 The text of this standard is based on the following documents:

FDIS	Report on voting
xxx/xxx/xxxx	xxx/xxx/xxx

85

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

88 This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

89 A list of all the parts in the IEC 60068 series, under the general title *Environmental testing*, can  
90 be found on the IEC website.

91 The committee has decided that the contents of this publication will remain unchanged until the  
92 stability date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to  
93 the specific publication. At this date, the publication will be

- 94 • reconfirmed,
- 95 • withdrawn,
- 96 • replaced by a revised edition, or
- 97 • amended.

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