



**SLOVENSKI STANDARD**  
**SIST EN 60068-2-1:2001/A2:2001**  
**01-september-2001**

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**Environmental testing - Part 2: Tests - Tests A: Cold (IEC 68-2-1:1990/A2:1994)**

Environmental testing -- Part 2: Tests - Tests A: Cold

Umweltprüfungen -- Teil 2: Prüfungen - Prüfgruppe A: Kälte

Essais d'environnement -- Partie 2: Essais - Essais A: Froid

**Ta slovenski standard je istoveten z: EN 60068-2-1:1993/A2:1994**

[SIST EN 60068-2-1:2001/A2:2001](https://standards.iteh.ai/catalog/standards/sist/3845bba3-1a96-4e1e-bf42-8d1a56a389ad/sist-en-60068-2-1-2001-a2-2001)

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**ICS:**

19.040	Preskušanje v zvezi z okoljem	Environmental testing
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**SIST EN 60068-2-1:2001/A2:2001**      **en**

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EUROPEAN STANDARD

EN 60068-2-1/A2

NORME EUROPEENNE

EUROPÄISCHE NORM

July 1994

UDC 621.3:620.193.94-974

Descriptors: Electricity, component, equipment, climatic test, cold test, procedures, components specifications writing, equipment specifications writing

Amendment A2 to the English version of EN 60068-2-1

Environmental testing  
Part 2: Tests  
Tests A: Cold  
(IEC 68-2-1:1990/A2:1994)

Essais d'environnement  
Partie 2: Essais  
Essais A : Froid  
(CEI 68-2-1:1990/A2:1994)

Umweltprüfungen  
Teil 2: Prüfungen  
Prüfgruppe A: Kälte  
(IEC 68-2-1:1990/A2:1994)

## iTeh STANDARD PREVIEW

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This amendment A2 modifies the European Standard EN 60068-2-1:1993. It was approved by CENELEC on 1994-03-08. 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 Central Secretariat or to any CENELEC member.

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 Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

### CENELEC

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

Central Secretariat: rue de Stassart 35, B-1050 Brussels

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EN 60068-2-1:1993/A2:1994

#### FOREWORD

The text of document 50B(CO)339, as prepared by Sub-Committee 50B: Climatic tests, of IEC Technical Committee 50: Environmental testing, was submitted to the IEC-CENELEC parallel vote in July 1993.

The reference document was approved by CENELEC as amendment A2 to EN 60068-2-1 on 8 March 1994.

The following dates were fixed:

- latest date of publication of  
an identical national standard (dop) 1995-05-01
- latest date of withdrawal of  
conflicting national standards (dow) 1995-05-01

#### ENDORSEMENT NOTICE

The text of amendment 2:1994 to the International Standard IEC 68-2-1:1990 was approved by CENELEC as an amendment to the European Standard without any modification.

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SIST EN 60068-2-1:2001/A2:2001

<https://standards.iteh.ai/catalog/standards/sist/3845bba3-1a96-4e1e-bf42-8d1a56a389ad/sist-en-60068-2-1-2001-a2-2001>

NORME  
INTERNATIONALE  
INTERNATIONAL  
STANDARD

CEI  
IEC  
68-2-1

1990

AMENDEMENT 2  
AMENDMENT 2

1994-05

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Amendement 2

Essais d'environnement

Partie 2:

Essais – Essais A: Froid

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Amendment 2

[https://standards.iteh.ai/catalog/standards/sist/3845bba3-1a96-4e1e-bf42-](https://standards.iteh.ai/catalog/standards/sist/3845bba3-1a96-4e1e-bf42-8d1a56)

[8d1a56](https://standards.iteh.ai/catalog/standards/sist/3845bba3-1a96-4e1e-bf42-8d1a56)

Environmental testing

Part 2:

Tests – Tests A: Cold

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Международная Электротехническая Комиссия

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## FOREWORD

This amendment has been prepared by sub-committee 50B: Climatic tests, of IEC technical committee 50: Environmental testing.

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

DIS	Report on voting
50B(CO)339	50B(CO)343

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

It also incorporates the content of the Corrigendum, proposed in document 50B(Secretariat)349 and some minor editorial changes.

Page 35 – *Method A*

*Add:*

A flow diagrammatic representation of outline of method A is given in appendix D.

Page 37 – *Method B*

*Add:*

A flow diagrammatic representation of outline of method B is given in appendix E.

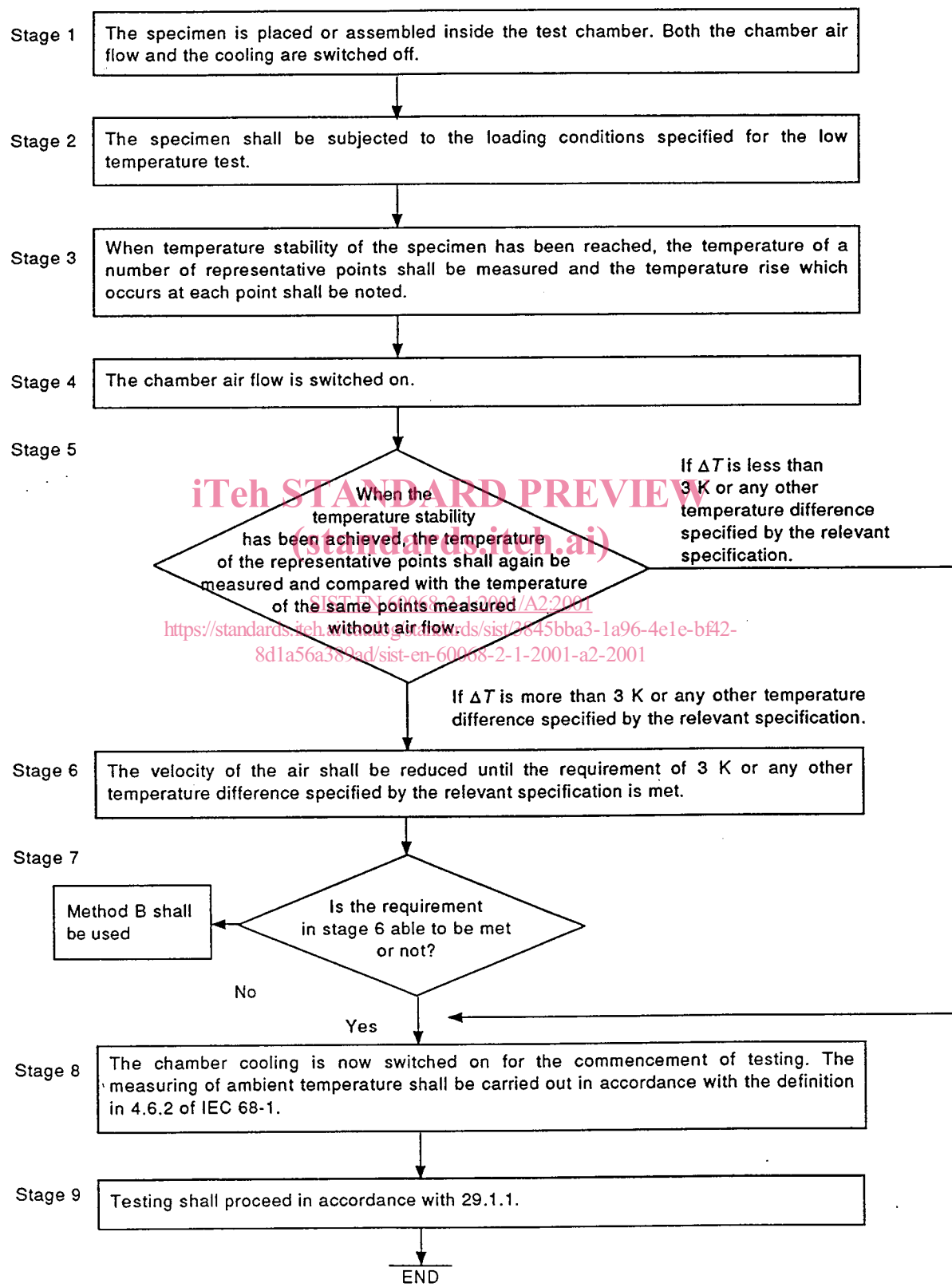
Following page 43

*Add the following new annexes D and E:*

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## Annex D

Flow diagrammatic representation of outline  
of method A of test Ad (29.1.2)

## Annex E

Flow diagrammatic representation of outline  
of method B of test Ad (29.1.2)