

Environmental testing —

Part 2-2: Tests — Test B: Dry heat

The European Standard EN 60068-2-2:2007 has the status of a British Standard

ICS 19.040

National foreword

This British Standard is the UK implementation of EN 60068-2-2:2007. It is identical to IEC 60068-2-2:2007. It supersedes BS EN 60068-2.2:1993 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee GEL/104, Environmental conditions, classification and testing.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 October 2007

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ISBN 978 0 580 53468 3

Amendments issued since publication

Amd. No.	Date	Comments

English version

**Environmental testing -
Part 2-2: Tests -
Test B: Dry heat
(IEC 60068-2-2:2007)**

Essais d'environnement -
Partie 2-2: Essais -
Essai B: Chaleur sèche
(CEI 60068-2-2:2007)

Umgebungseinflüsse -
Teil 2-2: Prüfverfahren -
Prüfung B: Trockene Wärme
(IEC 60068-2-2:2007)

This European Standard was approved by CENELEC on 2007-09-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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 European Standard 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.

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CENELEC

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

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Foreword

The text of document 104/412/FDIS, future edition 5 of IEC 60068-2-2, prepared by IEC TC 104, Environmental conditions, classification and methods of test, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60068-2-2 on 2007-09-01.

This European Standard supersedes EN 60068-2-2:1993 + A1:1993 + A2:1994.

The main changes from EN 60068-2-2:1993 + A1:1993 + A2:1994 are as follows: Tests Ba and Bc have been deleted since they were more severe tests than Test Nb, EN 60068-2-14: Change of temperature. Secondly it was considered justified to delete the 3 % value on the temperature difference between the chamber air and the wall temperatures. Thirdly it is proposed that the test specimen be powered throughout the test where required; and, finally, the annexes have been removed.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 2008-06-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2010-09-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60068-2-2:2007 was approved by CENELEC as a European Standard without any modification.

CONTENTS

INTRODUCTION.....	5
1 Scope	6
2 Normative references	6
3 Terms and definitions	7
4 Application of tests for non heat-dissipating specimens versus tests for heat-dissipating specimens.....	7
4.1 General.....	7
4.2 Ascertaining high or low air velocity in the test chamber	7
4.3 Application of tests with sudden change of temperature versus tests with gradual change of temperature	8
4.4 Testing of heat-dissipating specimens.....	8
4.5 Temperature monitoring.....	8
4.6 Packaging	8
4.7 Diagrammatic representations.....	8
5 Test descriptions	9
5.1 General.....	9
5.2 Test Bb: Dry heat for non heat-dissipating specimens with gradual change of temperature.....	9
5.2.1 Object.....	9
5.2.2 General description.....	10
5.3 Test Bd: Dry heat for heat-dissipating specimens with gradual change of temperature that are not powered during the conditioning period	10
5.3.1 Object.....	10
5.3.2 General description.....	10
5.3.3 Energising the specimen	10
5.4 Test Be: Dry heat for heat-dissipating specimens with gradual change of temperature that are required to be powered throughout the test	10
5.4.1 Object.....	10
5.4.2 General description.....	11
6 Test procedure	11
6.1 Confirmation of performance.....	11
6.2 Working space.....	11
6.3 Thermal radiation	11
6.4 Mounting	12
6.5 Severities	12
6.5.1 General	12
6.5.2 Temperature	12
6.5.3 Duration.....	12
6.6 Preconditioning.....	12
6.7 Initial measurements.....	12
6.8 Conditioning	12
6.8.1 Steady state conditions	12
6.8.2 Absolute humidity	13
6.9 Intermediate measurements.....	13
6.10 Final temperature ramp.....	13
6.11 Recovery.....	13

6.12 Specimen with artificial cooling	13
6.13 Final measurements	13
7 Information to be given in the relevant specification.....	14
8 Information to be given in the test report	14
Annex ZA (normative) Normative references to international publications with their corresponding European publications	15
Figure 1 – Block diagram Tests B: Dry Heat	9