

Household and similar electrical appliances — Test code for the determination of airborne acoustical noise —

**Part 2-5: Particular requirements for
electric thermal storage room heaters**

ICS 17.140.20; 97.100.10

National foreword

This British Standard is the UK implementation of EN 60704-2-5:2005+A1:2015. It is identical to IEC 60704-2-5:2005, incorporating amendment 1:2015. It supersedes BS EN 60704-2-5:2005, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee CPL/59, Performance of household electrical appliances.

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.

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Amendments/corrigenda issued since publication

Date	Comments
30 June 2015	Implementation of IEC amendment 1:2014 with CENELEC endorsement A1:2015; IEC foreword updated

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Test code for the determination of airborne acoustical noise
Part 2-5: Particular requirements for electric thermal storage room heaters
(IEC 60704-2-5:2005)**

Appareils électrodomestiques
et analogues –
Code d'essai pour la détermination
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Elektrische Geräte für den Hausgebrauch
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Prüfvorschrift für die Bestimmung
der Luftschallemission
Teil 2-5: Besondere Anforderungen
an Speicherheizgeräte
(IEC 60704-2-5:2005)

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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

Foreword

The text of document 59C/124/FDIS, future edition 2 of IEC 60704-2-5, prepared by SC 59C, Heating appliances, of IEC TC 59, Performance of household electrical appliances, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60704-2-5 on 2005-09-01.

This European Standard supersedes EN 60704-2-5:1994.

The revision of EN 60704-2-5 has become necessary due to the publication of EN 60704-1:1997. There are no major technical changes, apart from those introduced in EN 60704-1.

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) 2006-06-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2008-09-01

This Part 2-5 is intended to be used in conjunction with EN 60704-1:1997, *Household and similar electrical appliances – Test code for the determination of airborne acoustical noise – Part 1: General requirements*.

The relevant text of Part 1 as amended by this document establishes the test code for electric thermal storage room heaters.

This Part 2-5 supplements or modifies the corresponding clauses of EN 60704-1. When a particular subclause of Part 1 is not mentioned in this Part 2-5, that subclause applies as far as is reasonable. Where this Part 2-5 states "addition", "modification" or "replacement", the relevant text of Part 1 is to be adapted accordingly.

Subclauses or figures which are additional to those in Part 1 are numbered starting from 101.

Unless notes are in a new subclause or involve notes in Part 1, they are numbered starting from 101, including those in a replaced clause or subclause.

Endorsement notice

The text of the International Standard IEC 60704-2-5:2005 was approved by CENELEC as a European Standard without any modification.

Foreword to amendment A1

The text of document 59C/178/CDV, future IEC 60704-2-5:2005/A1, prepared by SC 59C "Heating appliances" of IEC/TC 59 "Performance of household electrical appliances" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60704-2-5:2005/A1:2015.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES – TEST CODE FOR THE DETERMINATION OF AIRBORNE ACOUSTICAL NOISE –

Part 2-5: Particular requirements for electric thermal storage room heaters

FOREWORD

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This Consolidated version of IEC 60704-2-5 bears the edition number 2.1. It consists of the second edition (2005-07) [documents 59C/124/FDIS and 59C/127/RVD] and its amendment 1 (2014-10) [documents 59C/178/CDV and 59C/186/RVC]. The technical content is identical to the base edition and its amendment.

In this Redline version, a vertical line in the margin shows where the technical content is modified by amendment 1. Additions and deletions are displayed in red, with deletions being struck through. A separate Final version with all changes accepted is available in this publication.

This publication has been prepared for user convenience.