



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60704-3:2006

ICS 17.140.20
97.040

**HOUSEHOLD AND SIMILAR ELECTRICAL
APPLIANCES - TEST CODE FOR THE
DETERMINATION OF AIRBORNE
ACOUSTICAL NOISE -- PART 3:
PROCEDURE FOR DETERMINING AND
VERIFYING DECLARED NOISE EMISSION
VALUES**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60704-3

May 2006

ICS 17.140.20; 97.040

Supersedes EN 60704-3:1994

English version

**Household and similar electrical appliances -
Test code for the determination of airborne acoustical noise
Part 3: Procedure for determining and
verifying declared noise emission values
(IEC 60704-3:2006)**

Appareils électrodomestiques et
analogues -
Code d'essai pour la détermination du
bruit aérien
Partie 3: Procédure pour déterminer et
vérifier l'annonce des valeurs d'émission
acoustique
(CEI 60704-3:2006)

Elektrische Geräte für den Hausgebrauch
und ähnliche Zwecke -
Prüfvorschrift für die Bestimmung der
Luftschallemission
Teil 3: Verfahren zur Bestimmung und
Nachprüfung angegebener
Geräuschemissionswerte
(IEC 60704-3:2006)

This European Standard was approved by CENELEC on 2006-03-01. 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.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the 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

Foreword

The text of document 59/434/FDIS, future edition 2 of IEC 60704-3, prepared by IEC TC 59, Performance of household electrical appliances, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60704-3 on 2006-03-01.

This European Standard supersedes EN 60704-3:1994.

Major changes in EN 60704-3:2006 involve revised values in Table A.1, including added values for fans and ovens and designation of values for standard deviations of production as informative rather than normative. Additionally, it was determined that standard deviations specified in part 2 documents of the IEC/EN 60704 series supersede the values given in Table A.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) | 2006-12-01 |
| – latest date by which the national standards conflicting with the EN have to be withdrawn | (dow) | 2009-03-01 |

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60704-3:2006 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

ISO 4871	NOTE Harmonized as EN ISO 4871:1996 (not modified).
ISO 7574-1	NOTE Harmonized as EN 27574-1:1988 (not modified).
ISO 7574-4	NOTE Harmonized as EN 27574-4:1988 (not modified).

Annex ZA

(normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60704-1	1997	Household and similar electrical appliances - Test code for the determination of airborne acoustical noise Part 1: General requirements	EN 60704-1	1997
IEC 60704-2	Series	Household and similar electrical appliances - Test code for the determination of airborne acoustical noise	EN 60704-2	Series
ISO 3534-1	1993	Statistics - Vocabulary and symbols Part 1: Probability and general statistical terms	-	-

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