

Test code for

Determination of airborne acoustical noise emitted by household and similar electrical appliances —

**Part 3: Procedure for determining and
verifying declared noise emission
values**

The European Standard EN 60704-3:1994 has the status of a
British Standard

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee CPL/59, Performance of household electrical appliances, upon which the following bodies were represented:

- Association of Manufacturers of Domestic Electrical Appliances
- Consumer Policy Committee of BSI
- Consumers' Association
- Department of the Environment (Energy Efficiency Office)
- Electricity Association
- Portable Electric Tool Manufacturers' Association
- Rotating Electrical Machines Association (BEAMA Ltd.)

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

- Department of Trade and Industry (National Engineering Laboratory)
- Federation of the Electronics Industry

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 July 1995

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The following BSI references relate to the work on this standard:
Committee reference CPL/59
Draft for comment 91/28273 DC

ISBN 0 580 24174 2

Amendments issued since publication

Amd. No.	Date	Comments

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National foreword

This British Standard has been prepared by Technical Committee CPL/59 and is the English language version of EN 60704-3:1994 *Test code for the determination of airborne acoustical noise emitted by household and similar electrical appliances — Part 3: Procedure for determining and verifying declared noise emission values*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 704-3:1992 published by the International Organization for Standardization (ISO).

It is intended for use in conjunction with BS EN 60704-1 and the BS EN 60704-2 series.

Cross-references

Publication referred to	Corresponding British Standard
	BS EN 60704 <i>Test code for determination of airborne acoustical noise emitted by household and similar electrical appliances</i>
EN 60704-1:1994 (IEC 704-1):1982	Part 1:1995 <i>General requirements</i>
EN 60704-2-1:1994 (IEC 704-2-1)	Part 2-1:1995 <i>Particular requirements for vacuum cleaners</i>
EN 60704-2-2:1994 (IEC 704-2-2)	Part 2-2:1995 <i>Particular requirements for forced draught convection heaters</i>
EN 60704-2-3:1994 (IEC 704-2-3)	Part 2-3:1995 <i>Particular requirements for dishwashers</i>
EN 60704-2-4:1994 (IEC 704-2-4)	Part 2-4:1995 <i>Particular requirements for washing machines and spin extractors</i>
EN 60704-2-5:1994 (IEC 704-2-5)	Part 2-5:1995 <i>Particular requirements for room heaters of the storage type</i>
ISO 3534-1:1993	BS ISO 3534-1:1993 <i>Probability and general statistical terms</i>
ISO 3534-2:1993	BS ISO 3534-2:1993 <i>Statistical quality control</i>
ISO 3534-3:1985	BS ISO 3534-3:1985 <i>Glossary of terms relating to the design of experiments</i>
	BS 6805 <i>Statistical methods for determining and verifying stated noise emission values of machinery and equipment</i>
ISO 7574-1:1985	Part 1:1987 <i>Glossary of terms</i>
ISO 7574-4:1985	Part 4:1987 <i>Methods for determining and verifying stated values for batches of machines</i>

Product certification. Users of this British Standard are advised to consider the desirability of third party certification of product conformity with this British Standard based on testing and continuing surveillance, which may be coupled with assessment of a supplier's quality systems against the appropriate Standard in the BS EN ISO 9000 series.

Enquiries as to the availability of third party certification schemes will be forwarded by BSI to the Association of British Certification Bodies. If a third party certification scheme does not already exist, users should consider approaching an appropriate body from the list of Association members.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

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This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

