



BSI Standards Publication

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

Part 2-6: Particular requirements for tumble dryers

National foreword

This British Standard is the UK implementation of EN 60704-2-6:2012+A11:2025. It is derived from IEC 60704-2-6:2012. It supersedes BS EN 60704-2-6:2012, which will be withdrawn on 29 February 2028.

The start and finish of text introduced or altered by amendment A11 is indicated in the text by tags. Tags indicating changes to text carry the number of the CENELEC amendment. For example, text altered by CENELEC amendment A11 is indicated by A11 A11.

The UK participation in its preparation was entrusted to Technical Committee CPL/59/1, Dishwashers and washing machines.

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

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Date	Text affected
31 March 2025	Implementation of CENELEC amendment A11:2025

**Household and similar electrical appliances -
Test code for the determination of airborne acoustical noise -
Part 2-6: Particular requirements for tumble dryers
(IEC 60704-2-6:2012)**

Appareils électrodomestiques
et analogues - Code d'essai
pour la détermination du bruit aérien -
Partie 2-6: Règles particulières
pour les sèche-linge à tambour
(CEI 60704-2-6:2012)

Elektrische Geräte für den Hausgebrauch
und ähnliche Zwecke -
Prüfvorschrift für die Bestimmung
der Luftschallemission -
Teil 2-6: Besondere Anforderungen
für Wäschetrockner
(IEC 60704-2-6:2012)

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre 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

Management Centre: Avenue Marnix 17, B - 1000 Brussels

Foreword

The text of document 59D/394/FDIS, future edition 3 of IEC 60704-2-6, prepared by SC 59D, "Home laundry appliances" of IEC/TC 59 "Performance of household electrical appliances" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60704-2-6:2012.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2013-04-19
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2015-05-01

This document supersedes EN 60704-2-6:2004.

EN 60704-2-6:2012 includes the following significant technical changes with respect to EN 60704-2-6:2004:

- it does not contain the description of an appropriate test enclosure which has been incorporated in Part 1;
- it clarifies that the only appliances designed for front loading and specified by the manufacturer for building-in, under a counter or placing under a worktop between cabinets (under-counter types) shall be placed in a test enclosure.

This standard is to be used in conjunction with EN 60704-1:2010.

NOTE When "Part 1" is mentioned in this standard, it refers to EN 60704-1.

This Part 2-6 supplements or modifies the corresponding clauses in EN 60704-1, so as to establish the test code for tumble dryers. When a particular subclause of Part 1 is not mentioned in this Part 2-6, that subclause is applicable as far as reasonable. Where this standard states "addition", "modification" or "replacement", the relevant requirements, test specifications or explanatory matter in Part 1 should be adapted accordingly.

Subclauses, tables and figures that are numbered starting from 101 are additional to those in Part 1. Additional annexes are lettered AA, BB, etc.

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.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC [and/or CEN] shall not be held responsible for identifying any or all such patent rights.

For the relationship with Commission Regulation (EC) see informative Annex ZZ, which is an integral part of this document.

Endorsement notice

The text of the International Standard IEC 60704-2-6:2012 was approved by CENELEC as a European Standard without any modification.

European foreword to Amendment A11

This document (EN 60704-2-6:2012/A11:2025) has been prepared by CLC/TC 59X, “Performance of household and similar electrical appliances”.

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2026-02-28
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2028-02-29

This document amends EN 60704-2-6:2012 and all of its amendments and corrigenda (if any).

EN 60704-2-6:2012/A11:2025 includes the following significant technical changes with respect to EN 60704-2-6:2012:

- introduction of “eco programme” as standard test programme;
- update of outdated references.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

This document is read in conjunction with EN 60704-2-6:2012.

This document has been prepared under a standardization request addressed to CENELEC by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

Any feedback and questions on this document should be directed to the users’ national committee. A complete listing of these bodies can be found on the CENELEC website.

A11 Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60456 (mod)	2010	Clothes washing machines for household use - Methods for measuring the performance	EN 60456	2016
			+ 12	2023
IEC 61121	2012	Tumble dryers for household use - Methods for measuring the performance	EN 61121	2013
			+ A12	2025
ISO 7235	-	Acoustics - Laboratory measurement procedures for ducted silencers and air-terminal units - Insertion loss, flow noise and total pressure loss	EN ISO 7235	- A11

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