



Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

ILNAS-EN IEC 60704-2-1:2020

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-1: Particular

Appareils électrodomestiques et
analogues - Code d'essai pour la
détermination du bruit aérien - Partie
2-1: Exigences particulières pour les

Elektrische Geräte für den Hausgebrauch
und ähnliche Zwecke - Prüfvorschrift für
die Bestimmung der Luftschallemission -
Teil 2-1: Besondere Anforderungen an

12/2020



National Foreword

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ILNAS-EN IEC 60704-2-1:2020

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EUROPÄISCHE NORM

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Supersedes EN 60704-2-1:2015 and all of its
amendments and corrigenda (if any)

English Version

**Household and similar electrical appliances - Test code for the
determination of airborne acoustical noise - Part 2-1: Particular
requirements for dry vacuum cleaners
(IEC 60704-2-1:2020)**

Appareils électrodomestiques et analogues - Code d'essai
pour la détermination du bruit aérien - Partie 2-1: Exigences
particulières pour les aspirateurs à sec
(IEC 60704-2-1:2020)

Elektrische Geräte für den Hausgebrauch und ähnliche
Zwecke - Prüfvorschrift für die Bestimmung der
Luftschallemission - Teil 2-1: Besondere Anforderungen an
Trockensauger
(IEC 60704-2-1:2020)

This European Standard was approved by CENELEC on 2020-12-04. 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.

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

European foreword

The text of document 59F/399/FDIS, future edition 4 of IEC 60704-2-1, prepared by SC 59F "Surface cleaning appliances" of IEC/TC 59 "Performance of household and similar electrical appliances" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60704-2-1:2020.

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) 2021-09-04
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2023-12-04

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The text of the International Standard IEC 60704-2-1:2020 was approved by CENELEC as a European Standard without any modification.

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.

Annex ZA of EN 60704-1:2010 is applicable except as follows:

Add the following references:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC/TS 62885-1	-	Surface cleaning appliances - Part 1: General requirements on test material and test equipment	-	-
ISO 3743-1	2010	Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering methods for small movable sources in reverberant fields - Part 1: Comparison method for a hard-walled test room	EN ISO 3743-1	2010
ISO 3744	2010	Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering methods for an essentially free field over a reflecting plane	EN ISO 3744	2010



INTERNATIONAL STANDARD

NORME INTERNATIONALE

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

Part 2-1: Particular requirements for dry vacuum cleaners

Appareils électrodomestiques et analogues – Code d'essai pour la détermination du bruit aérien –

Partie 2-1: Exigences particulières pour les aspirateurs à sec

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