

SLOVENSKI STANDARD

SIST EN 60704-2-3:2019

01-november-2019

Nadomešča:

SIST EN 60704-2-3:2002

SIST EN 60704-2-3:2002/A1:2005

Gospodinjski in podobni električni aparati - Preskuševalni kod za ugotavljanje zvočnega hrupa v zraku - 2-3. del: Posebne zahteve za pomivalne stroje

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-3: Particular requirements for dishwashers

iTeh STANDARD PREVIEW

Elektrische Geräte für den Hausgebrauch und ähnliche Zwecke - Prüfvorschrift für die Bestimmung der Luftschallemission - Teil 2-3: Besondere Anforderungen für Geschirrspülmaschinen

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Appareils électrodomestiques et analogues - Code d'essai pour la détermination du bruit aérien - Partie 2-3: Règles particulières pour les lave-vaisselle

Ta slovenski standard je istoveten z: EN 60704-2-3:2019

ICS:

17.140.20	Emisija hrupa naprav in opreme	Noise emitted by machines and equipment
97.040.40	Pomivalni stroji	Dishwashers

SIST EN 60704-2-3:2019

en

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EUROPEAN STANDARD

EN 60704-2-3

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2019

ICS 17.140.20; 97.040.40

Supersedes EN 60704-2-3:2002

English Version

Household and similar electrical appliances - Test code for the
determination of airborne acoustical noise - Part 2-3: Particular
requirements for dishwashers
(IEC 60704-2-3:2017)

Appareils électrodomestiques et analogues - Code d'essai
pour la détermination du bruit aérien - Partie 2-3: Règles
particulières pour les lave-vaisselle
(IEC 60704-2-3:2017)

Elektrische Geräte für den Hausgebrauch und ähnliche
Zwecke - Prüfvorschrift für die Bestimmung der
Luftschallemission - Teil 2-3: Besondere Anforderungen für
Geschirrspülmaschinen
(IEC 60704-2-3:2017)

This European Standard was approved by CENELEC on 2017-05-15. 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 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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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

EN 60704-2-3:2019 (E)**European foreword**

The text of document 59A/212/FDIS, future edition 3 of IEC 60704-2-3, prepared by SC 59A "Electric dishwashers" 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 60704-2-3:2019.

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) 2020-01-19
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-07-19

This document supersedes EN 60704-2-3:2002.

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The text of the International Standard IEC 60704-2-3:2017 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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60436 (mod)	2015	Electric dishwashers for household use - Methods for measuring the performance	prEN 60436	2018
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

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

Household and similar electrical appliances – Test code for the determination of airborne acoustical noise – Part 2-3: Particular requirements for dishwashers

Appareils électrodomestiques et analogues – Code d'essai pour la détermination du bruit aérien – Partie 2-3: Exigences particulières pour les lave-vaisselle

INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

COMMISSION
ELECTROTECHNIQUE
INTERNATIONALE

ICS 17.140.20; 97.040.40

ISBN 978-2-8322-4149-3

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES – TEST CODE
FOR THE DETERMINATION OF AIRBORNE ACOUSTICAL NOISE –****Part 2-3: Particular requirements for dishwashers**

FOREWORD

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International Standard IEC 60704-2-3 has been prepared by subcommittee 59A: Electric dishwashers, of IEC technical committee 59: Performance of household and similar electrical appliances.

This third edition cancels and replaces the second edition published in 2001 and Amendment 1:2005. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) it doesn't contain the description of an appropriate test enclosure because the test enclosure has been incorporated in IEC 60704-1:2010, Annex B;
- b) the values of standard deviations of sound power levels determined according to this part are given in Clause 1;