

Wall-hung bidets over-rim supply - Connecting dimensions

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dimensions

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 36:2000 sisaldab Euroopa standardi EN 36:1998 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 11.01.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 36:2000 consists of the English text of the European standard EN 36:1998.</p> <p>This document is endorsed on 11.01.2000 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p>Käsitlusala: This standard specifies the connecting dimensions of over-rim supply wall-hung bidets regardless of the materials used for their manufacturer. NOTE: Only dimensions are compulsory. The shape of the appliance in the figures is for illustration only: it in no way prejudices the final shape of the appliance which is left to the initiative of the manufacturer.</p>	<p>Scope: This standard specifies the connecting dimensions of over-rim supply wall-hung bidets regardless of the materials used for their manufacturer. NOTE: Only dimensions are compulsory. The shape of the appliance in the figures is for illustration only: it in no way prejudices the final shape of the appliance which is left to the initiative of the manufacturer.</p>
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ICS 91.140.70

Võtmesõnad: bidets, connecting dimensions, dimensions, sanitary appliances, suspended elements

English version

Wall-hung bidets with over-rim supply
Connecting dimensions

Bidets suspendus à alimentation par
surverse – Cotes de raccordement

Wandhängende Sitzwaschbecken mit
Zulauf von oben – Anschlußmaße

This European Standard was approved by CEN on 1998-11-12.

CEN 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 CEN member.

The European Standards exist in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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CEN

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

Central Secretariat: rue de Stassart 36, B-1050 Brussels

Contents

	Page
Foreword	2
1 Scope	3
2 Connecting dimensions	3
2.1 Wall-hung bidet for single-hole fitting	3
2.2 Wall-hung bidet for three-hole fitting	4
3 Waste outlet hole	6
4 Fixing dimensions for wall-hung bidets	7

Foreword

This European Standard has been prepared by Technical Committee CEN/TC 163 "Sanitary appliances", the secretariat of which is held by UNI.

This European Standard replaces EN 36:1977.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 1999, and conflicting national standards shall be withdrawn at the latest by May 1999.

This revised version considers new market trends and compared to the version of June 1989 includes the following amendments: Dimension g_5 and clause 2.2 are added.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

1 Scope

This standard specifies the connecting dimensions of over-rim supply wall-hung bidets, regardless of the materials used for their manufacture.

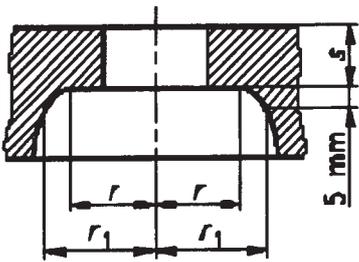
NOTE: Only dimensions are compulsory. The shape of the appliance in the figures is for illustration only: it in no way prejudices the final shape of the appliance which is left to the initiative of the manufacturer.

2 Connecting dimensions

2.1 Wall-hung bidet for single-hole fitting

The connecting dimensions of wall-hung bidets for single-hole fittings shall comply with the dimensions given in table 1.

Table 1: Connecting dimensions of wall-hung bidets for single-hole fittings (see figure 1)

Designation	Symbol	Dimensions mm	
Diameter of the tap hole	d_2	$35 \begin{smallmatrix} +2 \\ -1 \end{smallmatrix}$	
Horizontal distance between the centre line of the tap hole and the edge of the bowl	g_1	≤ 80	
Width of the flat plane of the tap platform from the centre of the tap hole to the back edge of the flat plane	g_4	≥ 32	
Distance from the centre line of the tap hole to the backwall	g_5	≥ 55	
 <p>The diagram shows a cross-section of a tap platform. A central tap hole is shown with a diameter d_2. The platform has a thickness s. Two radii are indicated: r for the inner fillet and r_1 for the outer fillet. A vertical dimension of 5 mm is shown for the depth of the fillet.</p>	Radius of a cylinder having the same centre line as the tap hole of a depth 0 mm to 5 mm from the lower plane of the tap	r	≥ 25
	Radius of a cylinder having the same centre line as the tap hole of a depth of min. 5 mm from the lower plane of the tap hole	r_1	≥ 30
	Thickness of the tap platform at the level of the zone concentric to the tap hole	s	≤ 18
Horizontal distance between the centre line of the tap hole and the centre line of the waste outlet hole	t	≤ 170	