

**Sanitary appliances - Multifunction shower
cabinets**

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 15200:2007 sisaldab Euroopa standardi EN 15200:2007 ingliskeelset teksti.

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English Version

Sanitary appliances - Multifunction shower cabinets

Appareils sanitaires - Cabines de douche multifonctions

Sanitärausstattungsgegenstände -
Multifunktionsduschkabinen

This European Standard was approved by CEN on 15 March 2007.

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Foreword

This document (EN 15200:2007) has been prepared by Technical Committee CEN/TC 163 "Sanitary appliances", the secretariat of which is held by UNI.

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of an identical text or by endorsement, at the latest by November 2007, and conflicting national standards shall be withdrawn at the latest by November 2007.

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

1 Scope

This standard specifies requirements and test methods for multifunction shower cabinets (subsequently referred to as unit(s)), used for domestic purposes.

This standard does not apply to shower cabinets and shower enclosures.

NOTE For the purposes of this standard the term "domestic purposes" includes use in hotels, accommodation for students and similar buildings, except when special provisions e. g. medical, are required.

2 Normative references

The following referenced documents are indispensable for the application 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.

EN 198:1987, *Specification for finished baths for domestic purposes made of acrylic material*

EN 200, *Sanitary tapware - Single taps and combination taps (PN 10) - General technical specification*

EN 232, *Baths — Connecting dimensions*

EN 251, *Shower trays — Connecting dimensions*

EN 274-1, *Waste fittings for sanitary appliances - Part 1: Requirements*

EN 817, *Sanitary tapware — Mechanical mixers (PN 10) – General technical specifications*

EN 1111, *Sanitary tapware — Thermostatic mixing valves (PN 10) – General technical specification*

EN 1112, *Shower outlets for (PN 10) sanitary tapware*

EN 1113, *Shower hoses for (PN 10) sanitary tapware*

EN 1286, *Sanitary tapware - Low pressure mechanical mixing valves - General technical specification*

EN 1287, *Sanitary tapware - Low pressure thermostatic mixing valves - General technical specifications*

EN 1717, *Protection against pollution of potable water in water installations and general requirements of devices to prevent pollution by backflow*

EN 12373-1, *Aluminium and aluminium alloys - Anodizing - Part 1: Method for specifying decorative and protective anodic oxidation coatings on aluminium*

EN 12764, *Sanitary appliances — Specification for whirlpool baths*

prEN 13618-1, *Hose assembly - Flexible hose assembly - Part 1: Product standard for flexible hose assembly (with or without braiding)*

prEN 13618-2, *Water supply - Hose assembly - Part 2: Semi-rigid hose assembly*

EN 13904, *Low resistance shower outlets for sanitary tapware*

EN 13905, *Low resistance shower hoses for sanitary tapware*

EN 14428:2004, *Shower enclosures — Functional requirements and test methods*

EN 20105-A02, *Textiles - Tests for colour fastness - Part A02: Grey scale for assessing change in colour (ISO 105-A02:1993)*

EN 60335-2-105, *Household and similar electrical appliances - Safety - Part 2-105: Particular requirements for multifunction shower cabinets (IEC 60335-2- 105:2004)*

EN 60730-2-8, *Automatic electrical controls for household and similar use — Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements (IEC 60730-2-8:2000, modified)*

EN ISO 2409, *Paints and varnishes - Cross-cut test (ISO 2409:1992)*

EN ISO 4892-2:2006, *Plastics - Methods of exposure to laboratory light sources - Part 2: Xenon-arc lamps (ISO 4892-2:2006)*

ISO 4586-2:2004, *High-pressure decorative laminates -- Sheets made from thermosetting resins -- Part 2: Determination of properties*

ISO 7892:1988, *Vertical building elements — Impact resistance tests – Impact bodies and general test procedures*