



## SWEDISH TYPE APPROVAL 1877 WITH DECISION ON PRODUCTION CONTROL

### Holder: Hansgrohe SE

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### Thermostatic mixers

#### Product description

Thermostatic mixers in brass for concealed installation with or without functional valve. The mixers are installed with Basic set iBox universal 2 and available with different surfaces.

#### Intended use

Thermostatic mixers for hot and cold tap water, intended to be used in showers and bath.

#### Scope

| Produktnamn                                                                                            | Artikelnummer                                               | Acoustic group |
|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
| hansgrohe ShowerSelect Comfort S                                                                       | 15553xxx, 15554xxx, 15556xxx, 15558xxx*, 15559xxx, 15562xxx | I              |
| hansgrohe ShowerSelect Comfort E                                                                       | 15571xxx, 15572xxx, 15573xxx*, 15574xxx, 15575xxx, 15578xxx |                |
| hansgrohe ShowerSelect Comfort Q                                                                       | 15581xxx, 15583xxx, 15586xxx, 15587xxx*, 15588xxx, 15589xxx |                |
| hansgrohe LivaFine                                                                                     | 15671xxx                                                    | II             |
| hansgrohe Ecostat Comfort E                                                                            | 33710xxx, 33711xxx                                          | I              |
| hansgrohe Ecostat Comfort Q                                                                            | 33712xxx, 33713xxx                                          |                |
| hansgrohe Ecostat Comfort S                                                                            | 33714xxx, 33715xxx                                          |                |
| Note: HG Basic set iBox universal 2 for concealed installation 01500180 and 01510180 (DK)              |                                                             |                |
| *Products with valve for concealed installation in combination with a thermostat for 3 or 4 functions. |                                                             |                |

#### Approval

The products meet the requirements of Chapter 8, Section 4, of the "Planning and Building Act" (PBA) regarding the technical characteristics of construction works, protection regarding hygiene, health and the environment, depending on, that what is stated in this approval is followed. The products are approved according to the following section(s) of "Boverket's Building Regulations" (BBR):

|                                                |                           |
|------------------------------------------------|---------------------------|
| Construction products with assessed properties | 1:4                       |
| Tap water installations                        | 6:62                      |
| Tap water flow                                 | 6:623 (first sentence)    |
| Backflow                                       | 6:624                     |
| Design                                         | 6:625 (paragraph 1 and 4) |

#### Marking

Marking must be affixed on the product or, if there are special reasons, on the packaging or the delivery note. Marking shall indicate the following information:

Holder:

Product name, and relevant article number:

Production site:

Date of manufacture or other traceability to the production:

Information about requirements or class, if relevant:

The registered trademark of Boverket No 241 217:

Certification Body:

Accreditation number:

Type Approval No:

Inspection Body:

Hansgrohe SE

Product name (article number)

Applicable production site

(e.g. yyyy-mm-dd or batchnumber)

-

Kiwa Certification AB

1913

1877

Kiwa Certification AB



CERTIFIKAT

#### Kiwa Certification AB

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Accred. no. 1913  
Certification of  
Products  
ISO/IEC 17065

**Production site:** WSW

**Control**

The manufacturers' continuous internal control is combined with surveillance inspections conducted by an accredited Inspection Body.

Inspection Body: **Kiwa Certification AB**      Control agreement: **509/17**

Factory production control shall be carried out in accordance with the current instructions for control.

During inspection at the construction site, the building proprietor must verify the identity of the product by means of the marking. Furthermore, the building proprietor must ensure that the correct products are delivered and that they are installed in accordance with the manufacturer's instructions in the accompanying documents. It must also be verified that the product is accompanied by a manufacturer's declaration that certifies that production has been carried out in accordance with the documents that formed the basis for this type approval.

The validity of the Swedish Type Approval also implies that the factory production control is carried out according to current agreement and that the holder annually fulfils the requirement in "Boverket's regulations and general recommendations for type approval", BFS 2013:6, § 5 (TYP 7), on continuing production control.

**Associated documents**

Installation instructions: 9.09565.01, 9.09582.01, 9.09562.01, 9.09564.01, 9.09554.01, 9.09563.01, 9.01688.01, 9.01695.01, 9.01698.01 by Hansgrohe SE

**The assessment basis for the approval**

Test reports: DE23K24R001, DE23SPP4002, DE239FHZ002, DE239FHZ003, DE239FHZ004, DE239FHZ005, DE239FHZ006, DE24S6YH 005, DE25OTBW 001, DE25YS91 001, 60384119-005 by TÜV Rheinland LGA Products GmbH

Analysis reports: 26999\_Rev 1 MASCO report, 16132761 Rev.03 af DIEHL, 19631032 by Alfred Reinecke

Assessment reports: 1877-2 dated 2025-02-11 by Kiwa Certification AB

**Comments**

The thermostatic mixers for concealed installation are tested according to EN 1111:2017.

The acoustic requirements are tested according to EN3822.

"xxx" in the article number covers different surfaces.

The Type approval is valid provided that the product shall neither be CE marked according to the Construction Product Regulation (EU) No 305/2011 (CPR), nor has it been suspended or withdrawn by Kiwa Certification AB.

Date of decision: 2025-02-11

Current version: 1877-2

Valid until: 2029-02-12



**Fredrik Sandberg**

Business Manager, Building & Energy  
Kiwa Certification AB