



SWEDISH TYPE APPROVAL 1701 WITH DECISION ON PRODUCTION CONTROL

Holder: Grohe AG

Industriepark Edelburg 58675, Hemer, Germany

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Homepage: www.grohe.com

EUROSMART – tapware, low spout with/without dual spray

Product description

Single-lever mixer in chrome-plated brass, fitted with type approved flexible connecting hoses.

Intended use

Kitchen mixer for hot and cold tap water.

Scope

30260xx3 (cold start), 30305xx1, 30307xx1, 30381xx1, 30463xx0, 30464xx0, 30465xx0, 30506xx0, 31790xx1, 32441xx2, 33281xx3 and 3328130E (eco flow).

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 in terms of 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 “Boverkets's Building Regulations” (BBR):

Construction products with assessed properties	1:4
Tap water installations	6:62, first sentence, paragraph 2
Tap water flow	6:623, first sentence.
Back flow	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:	Grohe AG
Product name, and relevant article number:	Product name (article number)
Production site:	ID-No. 0202 alt. 1702
Traceability to the production:	(e.g. yyyy-mm-dd or batchnumber)
Information about requirements or class, if relevant:	-
The registered trademark of Boverket No 241 217:	+
Certification Body:	Kiwa Sverige AB 
Accreditation number:	1913
Type Approval No:	1701
Inspection Body:	Kiwa Sverige AB

CERTIFIKAT

Kiwa Sverige AB

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Control

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

Inspection Body: **Kiwa Sverige AB**

Control agreement: **148/2015 revision 5**

Factory production control shall be carried out in accordance with the instructions for control, date 2018-01-31.

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 the instructions for control 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 factory production control. The holder shall annually, on December 15th, report to Kiwa Certification, se.annualreporting@kiwa.com, on the continuous factory production control conducted.

Associated documents

GROHE Installation instructions: 99.1514.031 and 99.1524.031

The assessment basis for the approval

Type test report No. 2020001265 and 2020001266, prepared by SINTEF.

Inspection reports, dated 28/10/2020 and 09/11/2020 by Kiwa Sweden.

Assessment report No. 1073/2020, prepared by Kiwa Certification Sweden.

Comments

The products have been verified in accordance with EN 817:2008 and NKB Product Rule No.4.

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 Sverige AB.

Date of decision: 18/03/2021

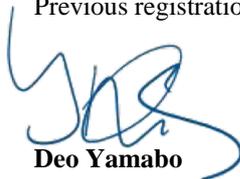
Registration number: 0133/2021

Valid until: 13/12/2025

Previous registration number: 1073/2020



Bengt Olov Andin



Deo Yamabo