

SWEDISH TYPE APPROVAL 1846 WITH DECISION ON PRODUCTION CONTROL

Holder: Grohe AG

Industriepark Edelburg, 58675 Hermer, Germany

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Homepage: www.grohe.com

GROHE AG Mechanical kitchen mixers

Product description

Single-lever mixer, pull-out dual spray. The sanitary tapware is fitted with type-approved flexible connecting hoses.

Intended use

Kitchen mixer for hot and cold tap water.

Scope

Zedra SmartControl 31886xx0

Scala SmartControl 31888xx0

Minta SmartControl 31889xx0

Vento SmartControl 31891xx0

Essence SmartControl 31892xx0

Essence SmartControl 31928xx0

Accent Smart Control 31894xx0

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, 3. Protection with regard to 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, 1 st 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:

Product name, and relevant article number:

Production site:

Traceability to the production:

The registered trademark of Boverket No 241 217:

Certification Body:

Accreditation number:

Type Approval No:

Inspection Body:

Grohe AG

Product name (article number)

ID code 1702

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



Kiwa Certification AB

1913

1846

Kiwa Certification AB



CERTIFIKAT

Kiwa Certification AB

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Production site(s):

Factory ID-No. 1702.

Control

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

Inspection Body: **Kiwa Certification AB**

Inspection agreement: **148/15, revision 5.**

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 the 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 internal control. The holder shall annually, at the latest on the 15th of December, report to Kiwa Certification AB at the e-mail address se.annualreporting@kiwa.com about continuing surveillance.

Associated documents

Installation instruction 99.1848.231, issued by Grohe AG.

The assessment basis for the approval

Report no. 201901479A issued by SINTEF.

Documentation and assessment reports dno.108/2024, 027/2023 and 075/2020 issued by Kiwa Certification AB.

Comments

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: 2024-05-29

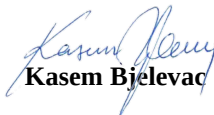
Registration number: 108/2024

Valid until: 2028-06-01

Previous registration number: 027/2023



Madeleine Westerholm



Kasem Bjelevac