



SWEDISH TYPE APPROVAL 1702 WITH DECISION ON PRODUCTION CONTROL

Holder: Grohe AG

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Mechanical mixers – Eurosmart & Start

Product description

Single-lever mixer in chrome-plated brass, with/without shut-off valve. The mixer taps are fitted with type approved flexible connecting hoses.

Intended use

Kitchen mixer for hot and cold tap water.

Scope

Product name	Product number	Product number (9 digits)
Eurosmart	30497xx1	
	30567xx0	30567xxx0
	31786xx1	
	31787xx1	
	31789xx1	
	33202xx3	33202xxx3
	32223xx3	32223xxx3
Start	30469xx0	30469xxx0
	30470xx0	30470xxx0
	30568xx0	
	33222xx0	

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, plan and building regulations, Planning and Building Ordinance (PBO) Chapter 4, Sections 12 and 13 and provided 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 29)¹⁾:

Construction products with assessed properties	1:4
Tap water installations	6:62
Tap water flow	6:623
Back flow	6:624
Design	6:625

The products are approved in accordance with the following sections of Boverket's regulations regarding protection for hygiene, health and environment, as well as the management of water and waste (BFS 2024:8):

General	Chapter 1, Sections 6-7
Water- and waste-water installation	Chapter 8, Section 1, 3-6 and 8

The regulations in Chapter 8, Section 13 shall always be taken into account during installation.

¹⁾ BBR 29 may be used under the conditions specified in BBR 31.

Kiwa Certification AB

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Marking

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

Holder:	Grohe AG
Product name, and relevant article number:	Product Name (Art. No.)
Production site:	Manufacturing site concerned (e.g. yyyy-mm-dd or batch number)
Traceability to the production:	-
Information about requirements or class, if relevant:	+
The registered trademark of Boverket:	
Certification Body:	Kiwa Certification AB
Accreditation number:	1913
Type Approval No:	TG 1702
Inspection Body:	Kiwa Certification AB

Place of manufacture:

Factory ID code: 0202

Control

The manufacturer's continuous self-monitoring is combined with surveillance carried out by an independent Inspection Body.

Inspection Body: **Kiwa Certification AB** Control Agreement: **148/2015 dated 2023-02-15**

Manufacturing control shall be carried out in accordance with the current inspection instructions.

During inspection at the construction site, the building proprietor shall verify the product's identity using the labelling. Furthermore, the building proprietor shall ensure that the correct products have been delivered and that they are installed in accordance with the manufacturer's instructions in the associated documents. It shall also be verified that the product is accompanied by a manufacturer's declaration certifying that the manufacturing has been carried out in accordance with the documents that formed the basis for this type approval.

The validity of the type approval also requires that manufacturing control is carried out according to approved inspection instructions and that the products annually meet the requirements of this approval. The holder shall annually, no later than December 15, report to Kiwa Certification AB at se.annualreporting@kiwa.com with a copy of the continuous surveillance control, performed by the accredited Inspection Body.

Associated documents

Installation instructions: 991540031 dated 2020-09-09, 991585031 dated 2020-06-09, 991617131 dated 2022-03-21.

Assessment basis for approval

Test reports: 2020001267, 2020001269, 202400221A by Sintef.

Assessment report: 1702-2 dated 2026-02-24 by Kiwa Certification AB.

Remarks

The mixers are verified according to EN 817:2008 and meets the requirements of NKB Product Rule 4.

Type approval is valid provided that the product is neither to be CE marked in accordance with the Construction Products Regulation, (EU) No 305/2011 (CPR), nor has it been suspended or recalled by Kiwa Certification AB.

Decision date: 2025-12-12

Current version: 1702

Valid until: 2030-12-11



Fredrik Sandberg
Business Manager, Building & Energy
Kiwa Certification AB

This is an translation from the Swedish original document. In the event of any dispute as to its content, the Swedish original shall take precedence.