





SWEDISH TYPE APPROVAL 1609

WITH DECISION ON PRODUCTION CONTROL

Holder: Oras Ltd

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Oras Care, single-lever basin and kitchen mixers

Product description

Single-lever mixers in brass (EN 817) with ergonomic lever.

The mixers are installed with type-approved flexible connection hoses (F) and have built-in limitation options for water temperature and flow-rate.

Single-lever mixers, for hot and cold tap water, intended to be used in washbasins, bidets or sinks.

Scope

Models:

5711F, 5701F, 5713F, 5715F, 5730F, 5735F, 5738F, 5739F, 5791F

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

Tap water installations 6:62 (first sentence and paragraph 2 and general

recommendations)

Tap water flow 6:623 (first sentence)

Backflow 6:624

Design 6:625 (paragraph 1 and 4)

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:

Oras Ltd

Product name, and relevant article number: Product name (article number) Production site: Applicable production site

(e.g. yyyy-mm-dd or batchnumber) Traceability to the production:

The registered trademark of Boverket No 241 217:

Kiwa Sverige AB (5) Certification Body: Accreditation number: 1913 Type Approval No: 1609

Inspection Body: Kiwa Sverige AB

Kiwa Sverige AB

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Production site(s)

RAU

Control

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

Inspection Body: **Kiwa Sverige AB**Inspection agreement: 1168/17

Factory production control shall be carried out in accordance with the instructions for control, dated 2019-04-05.

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 agreement **1168/17** 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 at the e-mail address <u>se.annualreporting@kiwa.com</u> about continuing surveillance.

Associated documents

Oras Care - Installation and maintenance guide, 943348-05-20

The assessment basis for the approval

Test report:

190700159/001-B-TR-Rev0 (Kiwa Nederland BV)

VTT-S-03705-17, VTT-S-05365-17 (VTT)

Assessment report:

812/19, 0262/2021 (Kiwa Sverige AB)

Comments

The mixers have been tested according to EN 817:2018 and NKB 4.

Acoustic group I for all models.

Models:

5711F/5791F, basin mixer with fixed spout

5701F, basin mixer with fixed spout and Bidetta hand shower

5713F, basin mixer with swivel spout and washing machine valve

5715F, basin mixer with swivel spout

5730F, kitchen mixer with swivel spout

5735F, kitchen mixer with swivel spout and dishwasher valve

5738F, kitchen mixer with high swivel spout

5739F, kitchen mixer with high swivel spout and dishwasher valve

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: 2021-06-21 Registration number: 0263/2021

Valid until: 2024-11-05 Previous registration number: 0812/2019

Deo Yamabo Bengt-Olov Andin