





SWEDISH TYPE APPROVAL 1445

WITH DECISION ON PRODUCTION CONTROL

Holder: Oras Ltd

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Oras Swea, single-lever kitchen mixers

Product description

Single-lever mixers in brass (EN 817) with swivel spout and with or without dishwasher valve. The mixers are equipped with type-approved flexible connection hoses or copper inlet pipes.

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

Scope

Article numbers:

1523F, 1530F, 1531F, 1533F, 1533F-106, 1533FL-106, 1534F, 1534F-106, 1534FL-106, 1535F,

F = Flexible inlet pipes

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 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

Tap water installations

Tap water flow

Design

6:62, first sentence and paragraph 2

6:623, first sentence 6:625, paragraph 1 and 4

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

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:

Product name, and relevant article number:

Production site:

Traceability to the production:

Information about requirements or class, if relevant:

The registered trademark of Boverket:

Certification Body:

Accreditation number:

Type Approval No:

Inspection Body:

Oras Ltd

Product Name (Art. No.) Manufacturing site concerned

(e.g. yyyy-mm-dd or batch number)



Kiwa Certification AB (5)



1913 TG 1445

Kiwa Certification AB



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



Place of manufacture:

Oras Sp. z.o.o. 46-300 Olesno, Polen.

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: 1168/17 ver.3, 2020-02-13

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

Oras Saga - Installation and Maintenance Guide, 943367-01-22.

Assessment basis for approval

Test reports:

. 160200935-A11440-rev0, issued by Kiwa NL. 124447/17 and 120120/17 issued by SKZ. EUFI29-22005007-T1, EUFI-22005489-T2 issued by Eurofins.

Assessment report 1445-2 issued by Kiwa Certification AB, dated 2025-10-29

Remarks

Mechanical requirements are tested according to EN 817:2008

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: 2025-10-29 Current version: 1445-2

Valid until: 2028-02-14

Fredrik Sandbery

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.