



SWEDISH TYPE APPROVAL 1444 WITH DECISION ON PRODUCTION CONTROL

Holder: Oras Ltd

P.O. Box 40, 26101 Rauma, Finland

Phone: +46 21816131

E-mail: info.sweden@oras.com

Homepage: www.oras.com

Oras Saga, 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.

Intended use

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

Scope

Article number with description to included products:

3930/3930F/3930FH, with swivel spout

3931F/3931FH, side operated with high swivel spout

3933/3933F/3933FH, with high swivel spout

3934/3934F/3934FH, with high swivel spout and dishwasher valve

3935/3935F/3935FH, with swivel spout and dishwasher valve

3936F/3936FH, with high swivel spout and dishwasher valve

3937, wall mounted with swivel spout

F=Flexible inlet pipes

H=3S-installation system

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 », 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, first sentence and paragraph 2
Tap water flow	6:623, first sentence
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:

Oras Ltd

Product name (article number)

Applicable manufacturer or ID code
(e.g. yyyy-mm-dd or batchnumber)



Kiwa Certification AB

1913

1444

Kiwa Certification AB



CERTIFIKAT

Kiwa Certification AB

Campus Gräsvik 1
SE-371 75 Karlskrona
Sweden

Tel +46 (0)455-30 56 00

Fax +46 (0)455-104 36

se.bygg@kiwa.com

www.kiwa.se



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

Production site(s):

Hansa Cesko s.r.o. 33141 Kralovice, Czech Republic.
Oras Sp. z.o.o. 46-300 Olesno, Poland.

Control

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

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

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

Oras Saga - Installation and Maintenance Guide, 943376-01-22.

The assessment basis for the approval

Test reports

160200935-A11974-rev1, issued by Kiwa NL.

124447/17 and 120120/17 issued by SKZ.

EUFI29-22005007-T1, EUFI-22005489-T2 issued by Eurofins.

Assessment reports

214/2019, 358/2022 (Kiwa Certification AB).

Comments

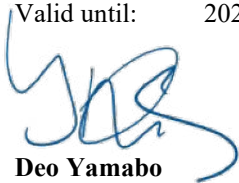
The Type approval is valid provided that the product shall neither be CE marked according to the Construction Product Regulation (EU) No 305/2011 (CPR), nor has it been suspended or withdrawn by Kiwa Certification AB.

Date of decision: 2023-02-13

Registration number: 0358/2022

Valid until: 2028-02-12

Previous registration number: 0214/2019



Deo Yamabo



Kasem Bjelevac