





# SWEDISH TYPE APPROVAL 1491

# WITH DECISION ON PRODUCTION CONTROL

**Holder: Oras Ltd** 

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## Oras Safira, single-lever kitchen faucets

## **Product description**

Kitchen faucets in brass (EN 817) with or without pop-up waste.

Mixers are installed with type-approved flexible connection hoses or copper inlet pipes.

#### Intended use

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

#### Scope

Models:

1028F, 1029F, 1022S, 1027S, 1030S, 1030FS, 1032F, 1035S, 1035FS, 1038, 1038F, 1039 and 1039F

## 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 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

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 Holder:

Product name, and relevant article number: Product name (article number) Production site: Oras Sp. z.o.o./Hansa Cesko

s.r.o.Olesno/KralovicePoland/Czech

Republic

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

The registered trademark of Boverket No 241 217:

Certification Body: Kiwa Sverige AB Accreditation number: 1913 1491 Type Approval No:

Inspection Body: Kiwa Sverige AB

## **Kiwa Sverige AB**

Campus Gräsvik 1 SE-371 75 Karlskrona Sweden

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#### **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 Safira - Installation and maintenance guide 943426-11-19

### The assessment basis for the approval

Test report VTT-S-05365-17 (VTT)

Assessment reports 313/18 and 767/20 (Kiwa Sverige AB)

#### **Comments**

The faucets have been tested according to EN 817:2018.

Acoustic group I for all models.

#### Models:

1028F, side operated faucet with high swivel spout swing

1029F, side operated faucet with high swivel spout swing and dishwasher valve

1022S, utility room faucet with swivel spout swing, side brush and copper inlet pipes

1027S, utility room faucet with swivel spout swing, side brush, dishwasher valve and copper inlet pipes

1030S, faucet with swivel spout swing and copper inlet pipes

1030FS, faucet with swivel spout swing

1032F, faucet with pull-out spout. Swivel spout with pull-out spout/spray and aerator

1035S, faucet with swivel spout swing, dishwasher valve and copper inlet pipes

1035FS, faucet with swivel spout swing and dishwasher valve

1038, faucet with high swivel spout swing

1038F, faucet with high swivel spout swing

1039, faucet with high swivel spout swing and dishwasher valve

1039F, faucet with high swivel spout swing and dishwasher valve

F=with flexible connection hoses

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: 2020-09-07 Registration number: 767/20

Valid until: 2023-04-05 Previous registration number: 313/18

Deo Yamabo

Bengt-Olov Andin