





SWEDISH TYPE APPROVAL 1888 WITH DECISION ON PRODUCTION CONTROL

Holder: Oras Ltd

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Homepage: www.oras.com

Oras Care, hybrid kitchen faucets

Product description

Single lever faucets in brass (EN817) with swivel spout, combined with a electronic hybrid unit (EN 15091) installed below the sink. The hybrid function is activated by a sensor to deliver pre-mixed water. The mixers are equipped with type approved flexible connecting hoses.

Intended use

Hybrid faucets for hot and cold tap water intended to be used in kitchen.

Scope

Included models with product descriptions and article number

Product designation	Product description	Article number	Acoustic class
Care	kitchen mixer with solid lever swivel spout (casted) battery operated	5730FZ	I
	kitchen mixer with solid lever swivel spout (casted) plug-in transformer	5730FTZ	
	kitchen mixer with solid lever swivel spout (high) battery operated	5738FZ	
	kitchen mixer with solid lever swivel spout (high) plug-in transformer	5738FTZ	

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

Tap water installations	6:62, first sentence and paragr. 2 and general advice
1	
Tap water flow	6:623, first sentence
Back flow	6:624
Design	6:625, paragraph 1 and 4

1:4

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:

	Product name, and relevant article number:	Pre
	Production site:	Or
_	Traceability to the production:	(e.
3	The registered trademark of Boverket No 241 217:	Ψ
	Certification Body:	Ki
	Accreditation number:	19
	Type Approval No:	18
	Inspection Body:	Ki

Oras Ltd Product name (article number) Oras, Olesno, Poland (e.g. yyyy-mm-dd or batchnumber) **T** Kiwa Certification AB Kiwa Certification AB

Kiwa Certification AB

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Production site(s):

Oras Olesno 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 <u>se.annualreporting@kiwa.com</u> about continuing surveillance.

Associated documents

Oras Installation and maintenance guide 943503-11-23.

The assessment basis for the approval

Eurofins report EUFI29-23003134-T3. VTT report VTT-S-05365-17. Kiwa report 190700159/001-B-TR-Rev0. Drawings according to list dno. 022/2024 and documentation KTW/W270 dno. 022/2024. Bedömningsrapport 022/2024 from 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: 2024-04-24

Valid until: 2029-04-23

Deo Yamabo

Registration number: 022/2024

Previous registration number: -

Kasem Bjelevac