SWEDISH TYPE APPROVAL 1589
WITH DECISION ON PRODUCTION CONTROL

Holder: Oras Ltd
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Oras Medipro, touchless washbasin faucets

Product description
Touchless washbasin faucets of brass (EN 15091) with or without a temperature adjustment handle. The faucets are equipped with litter filters, non-return valves, flexible connection hoses and Oras Autofocus sensor.

Intended use
Touchless faucets for premixed and cold tap water intended to be used in washbasins.

Scope
Models:
5550F, 5520F, 5551F, 5521F, 5552F, 5522F, 5553F and 5523F

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: 1:4
- Tap water installations: 6:62 (first sentence and paragraph 2 and general recommendations)
- 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:

- Holder: Oras Ltd
- Product name, and relevant article number: product name (article number)
- Production site: Oras Oy, Rauma, Finland
- Traceability to the production: (e.g. yyyy-mm-dd or batchnumber)
- The registered trademark of Boverket No 241 217:
- Certification Body: Kiwa Sverige AB
- Accreditation number: 1913
- Type Approval No: 1589
- Inspection Body: Kiwa Sverige AB
Control
The manufacturers’ continuous internal control is combined with surveillance inspections conducted by an accredited Inspection Body.
Inspection Body: Kiwa Sverige AB Control agreement: 1168/17

Factory production control shall be carried out in accordance with the 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 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 production control.

Associated documents
Oras Medipro - Installation and maintenance guide 943256-06-17

The assessment basis for the approval
Test report EUFI29-19001168-T1 (eurofins)

Comments
The faucets have been tested according to EN 15091:2013 and EN 817:2008.

Models:
5550F, 5551F, 5552F and 5553F are battery-operated 6 V
5520F, 5521F, 5522F and 5523F electrical connection 9 V with a plug transformer 199550 or 12 V via Oras plug-in transformer 199275

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: 2019-07-01 Registration number: 627/19
Valid until: 2024-06-30 Previous registration number: -

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