



SWEDISH TYPE APPROVAL 1608 WITH DECISION ON PRODUCTION CONTROL

Holder: Oras Ltd

P.O. Box 40, 26101 Rauma, Finland

Phone: +46 21 81 61 31

E- mail: info.sweden@oras.com

Homepage: www.oras.com

Oras Clinica, single-lever washbasin faucets

Product description

Washbasin faucet in brass (EN 817) with loop shaped lever.

The faucets are installed with connection pipes Cu, DN10.

Intended use

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

Scope

Models:

5611, 5601, 5613 and 5615

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)
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:

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)

Oras Sp. z.o.o.,

Olesno, Poland

(e.g. yyyy-mm-dd or batchnumber)



Kiwa Sverige AB

1913

1608

Kiwa Sverige AB



CERTIFIKAT

Kiwa Sverige 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

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 Clinica - Installation and maintenance guide, 943237-03-17 (Safira)

The assessment basis for the approval

Test report VTT-S-03705-17 (VTT)

Assessment report 810/19 (Kiwa Sverige AB)

Comments

The faucets have been tested according to EN 817:2008 and NKB 4.
Acoustic group I for all models.

Models:

5611, without pop-up waste, loop lever

5601, with Bidetta disinfection proof handshower

5613, with swivel spout, with washing machine valve

5615, with swivel spout

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: 2020-02-13

Registration number: 810/19

Valid until: 2025-02-12

Previous registration number: -



Deo Yamabo



Bengt-Olov Andin