



SWEDISH TYPE APPROVAL 1589 WITH DECISION ON PRODUCTION CONTROL

Holder: Oras Ltd

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Oras Medipro Electronic mixer

Product description

Touchless washbasin mixers made of brass with or without temperature knob.

The mixer fittings are equipped with dirt filters, non-return valves, flexible connection lines and Oras Autofocus sensor.

Intended use

Electronic mixers, for cold or premixed water, intended for use in wash basins.

Scope

Model No. 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, 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
Installations for tap water	6:62
Backflow	6:624
Design	6:625

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:

Information about requirements or class, if relevant:

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)

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Kiwa Certification AB

1913

1589

Kiwa Certification AB



CERTIFIKAT

Kiwa Certification AB

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

Production site(s):

Isometsäntie 2, P.O Box 40, FI-261 01 Rauma, Finland

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 rev. 2, dated 2020.02.13**

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

Instruction manual 943256-06-17

The assessment basis for the approval

Test report EUFI29-19001168-T1 Medipro electronic issued by Eurofins Expert Services.

Test report EUFI29-20002034-T1 issued by Eurofins Expert Services.

Test report A061/24.2 issued by Applus.

Assessment report 087/2024 by Kiwa Certification AB

Comments

Electronic basin mixers are tested according to EN 15091:2013.

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: 2024.07.03

Registration number: 088/2024

Valid until: 2029.07.02

Previous number: 0627/2019



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