





SWEDISH TYPE APPROVAL 1856 WITH DECISION ON PRODUCTION CONTROL

Holder: Pollet Water Group Textielstraat 13, 8790 Waregem, Belgium

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Assembled products, Water Softener.

Product description

The assembled product is a water softener made of materials suitable for drinking water. Assembled product is comprised of the following parts:

Components	Supplier	Model
Valve	Cappers	Ino20 KTW series
Pressure vessel	Pentair	2,5" inlet 8,8 to 103,1 1
Riser tube	Pallas	1,05"
Bottom distributor	KSH	GBU
Connector	Cappers	Straight 3/4" or Straight 1" or elbowed 1"
Optional Bypass	Cappers	Residential Bypass

Softening water for residential applications, with highest operating pressure 10 bar.

KTW-Certified Pollet softener with Cappers valve

The products meet the requirements of Chapter 8, Section 4, of the "Planning and Building Act" (PBA) regarding the technical characteristics of construction works, 3. Protection with regard to 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 6:62 Tap water installations*

6:625, Design paragraph 1 and 4

* The approval does not cover the function of the products. The suitability and efficiency of water treatment media has not been evaluated and is not included in this type approval.

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:

Pollet Water Group

Product name (article number) Applicable manufacturer or ID code (e.g. yyyy-mm-dd or batchnumber)

1856

Kiwa Certification AB (\$)



Kiwa Certification AB



Kiwa Certification AB

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Production site(s):

Pollet Water Group NV, 8790 Waregem, Belgium.

Control

The manufacturers' continuing internal control is combined with surveillance inspections conducted by an accredited Inspection Body.

Inspection Body: Kiwa Certification AB Inspection agreement: 482/2021 of 09 December 2021.

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

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The assessment basis for the approval

- Test report P000349649 rev.0, prepared by Kiwa Nederland BV
- Conformity attestation KIWA-23-DW-10366, issued by Kiwa GmbH

Assessment report 268/2023, dated 16 November 2023 by Kiwa Certification AB

Comments

The product meets hygiene requirements according to assessment methods KTW-BWGL and DVGW-W 270.

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: 22 November 2023 Registration number: 268/2023

Valid until: 21 November 2028 Previous registration number:

Magnus Jerlmark Deo Yamabo