



SWEDISH TYPE APPROVAL 1858 WITH DECISION ON PRODUCTION CONTROL

Holder: FM Mattsson Denmark Aps

Hvidkaervej 48, 5250 Odense, Denmark

Phone: +45 88330034

E-mail: danmark@fmmattssongroup.com Homepage: www.damixa.dk

Damixa Core and Zero thermostatic mixers

Product description

Thermostatic mixers in brass according to EN1111 with shower system, according to product table in section "Associated documents" in this certificate.

Intended use

Thermostatic mixer and shower system for hot and cold tap water.

Scope

According to the table in section "Associated documents" in this certificate.


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 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
Tap water installations	6:62, 1 st sentence, 2 nd paragraph and general advice
Tap water flow	6:623, 1st sentence
Design	6:625, 1 st and 4 th paragraph

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:	Damixa (FM Mattsson Denmark Aps)
Product name, and relevant article number:	Product name (article number)
Production site:	ID code 912350
Traceability to the production:	(e.g. yyyy-mm-dd or batchnumber)
The registered trademark of Boverket No 241 217:	☒
Certification Body:	Kiwa Certification AB 
Accreditation number:	1913
Type Approval No:	1858
Inspection Body:	Kiwa Certification 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

Production site
ID code 912350.

Control

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

Inspection Body: **Kiwa Certification AB** Inspection agreement: **147/2015**

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 at the e-mail address se.annualreporting@kiwa.com about continuing surveillance.

Associated documents

Thermostatic mixer			
Product designation and description	Article no.	Installation instructions	Acoustic group
Damixa Zero 150cc (thermostat w. rosettes and excentrics, outlet down)	57400xx00	2008300	I
Damixa Zero 150cc (thermostat, outlet down)	57450xx00	2008300	
Damixa Zero 160cc (thermostat, outlet down)	57480xx00	2008300 2017100	
Damixa Core 150cc thermostat, outlet down, dzr	59400xx35	2008300	
Damixa Core 160cc thermostat, outlet down	59480xx00	2008300 2017100	
Damixa Core 150cc (thermostat, outlet up/down)	59420xx00	2008300	
Damixa Core 150cc (thermostat, outlet up/down), dzr	59420xx35	2008300	
Damixa Core 160cc (thermostat, outlet up/down)	59440xx00	2008300 2017100	
Shower system			
Damixa Core shower system (thermost. mixer art.no 59420xx00 + head shower art.no 59684xx00 and hand shower art.no 46433xx, S-connections art.no 42795)	59954xx00	2033900	I
Damixa Core shower system (thermost. mixer art.no 59440xx00 + head shower art.no 59684xx00 and hand shower art.no 46433xx, S-connections art.no 42795)	59959xx00		
Damixa Core shower system (thermost. mixer art.no 57480xx00 + shower set art.no 59323xx00 with hand shower art.no 46433xx)	59363xx00	2008300	
Damixa Core shower system (thermost. mixer art.no 57400xx00 + shower set art.no 59323xx00 with hand shower art.no 46433xx)	59373xx00		

xx = Damixa color codes.

The assessment basis for the approval

SINTEF test reports 201800737, 202001179, 202201249A and 202300839. Kiwa test report AG-2023-093-01. Kiwa test reports P000335963 and AG-2023-093-01. Documentation basis according to list "KTW and W270 in dno. 382/2023".

Drawings and BOMs according to list "Ritningar & BOM in dno. 382/2023".

Assessment report and documentation basis dno. 382/2023.

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 Sverige AB.

Date of decision: 2023-11-02

Registration number: 382/2023

Valid until: 2028-11-01

Previous registration number: -


Magnus Jerlmark


Kasem Bjelovac