

Type Approval and decision on production control SC0797-17

Damixa Titan, dual lever kitchen/basin mixer

Holder/Issued to

FM Mattsson Denmark ApS

Hvidkærvej 48, 5250 Odense SV, Denmark

Product description

Damixa Titan dual lever mixer for kitchen and wash basins, swivel is limited to 120° . Basin mixers are available with or without pop-up waste valve. Model 62003 is intended for installation with water heater for hot water. Mixers are supplied with flexible connection hoses that are covered by Swedish technical approval and have connection G3/8" or Ø 10 mm.

Intended use

Dual lever mixer intended for drinking water.

Trade name

Damixa Titan kitchen mixer with connection Ø 10 mm, Damixa no. 620000000
Damixa Titan kitchen mixer with connection G3/8" & Ø 10 mm, Damixa no. 620030000
Damixa Titan basin mixer with connection Ø 10 mm, Damixa no. 620210000
Damixa Titan basin mixer with pop-up waste valve and connection Ø 10 mm, Damixa no. 628210000

Approval

The products satisfies the requirements set forth in chapter 8, 4 § 3 PBL, in respect to and under conditions stated in this type approval, and are therefore approved in accordance with the provisions of the following sections of Boverket Building Regulations (BBR) issued by the National Board of Housing, Building and Planning.

Tap water installations 6:62, 1st sentence and 2nd paragraph and general recommendation

Tap water flow 6:623, 1st sentence

Design 6:625, 1st och 4th paragraph

Associated documents

Installation instruction 12430.00, dated 2021-02 Installation instruction 20024.00, dated 2021-10 User instruction Damixa 12676.00, dated 2021-09

Control

The factory production control (FPC) is monitored by an independent inspection body. Control plan: Ref no. CR074 dated 2018-10-10, Inspection body: RISE

When the building proprietor performs inspection at the building site, markings shall be checked to ensure that the correct products have been supplied and that they are used in accordance with the conditions in this type approval and associated documents. Further the product shall be accompanied by a manufacturer's assurance, certifying that the product has been manufactured in accordance with the documents on which this type approval is based.

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Box 857, 501 15 Borås

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Manufacturing places

Production control includes the following places:

FM Mattsson Denmark ApS Odense and production site 912350.

Marking

The products are to be marked at the factory. The marking consists of a text on every product and packing supplied and includes:

Distributor
Product type designation
Consecutive date of production
Type approval number
Sco797-17
Boverket's registered trade mark
RISE Accreditation number
Inspection body
RISE

Inspection body *marking on mixer

Basis for approval

Report 178092-B rev1, 178092-A, 1293419-A and 1293419-B from RISE.

Report 032100466-0001 from Kiwa. Report W-237426kk-13-SI from Hy.

Report 3D101014B, 2017:00088 and 202201249 from Sintef.

Report 392-2020-00573201_XB_EN and 392-2015-00324301-03 from Eurofins.

Comments

Mixers are approved in accordance with SS-EN 200.

Test according to NKB 4 is performed in triplicate to verify that migration of Nickel is $<80~\mu g$.

Classification of sound properties has been approved in accordance with EN ISO 3822. The mixers are classified in group 1.

Group 1: max 20dB (A) Lap at 0,3 MPa Group 2: max 30dB (A) Lap at 0,3 MPa

Group 3: not classified

Associated documents shall accompany the product or by other means be available to users of the product.

This type approval supersedes the previous type approval with the same number dated 2023-02-10.

Validity

Valid through 2028-02-09.

The validity of this type approval can be verified at RISE homepage.

The validity of this type approval expires when the type approved products with the intended use according to this type approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.

Stefan Coric

This is a translation from the Swedish original document. In the event of any dispute as to its content, the Swedish original shall take precedence.

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