

Damixa Rowan, single lever kitchen mixer with Pull-Out

Holder/Issued to

FM Mattsson Denmark ApS

Hvidkærvej 48, 5250 Odense SV, Denmark

Product description

Damixa Rowan single lever mixer for kitchen, with or without shut off valve for dishwasher. The mixers have adjustable flow restrictor and temperature lock, swivel is limited to 94° and equipped with pull out hose. Mixers are supplied with flexible connection hoses that are covered by Swedish technical approval and have connection G 3/8"

Intended use

Single handle mixer intended for hot- and cold tap water.

Trade name

Damixa Rowan, Damixa no. 67120--00. Damixa Rowan with dishwasher shut off, Damixa no. 67140--00.

Approval

The products satisfy 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 Tap water flow Back flow prevention Design 6:62, 1st sentence and 2nd paragraph and general recommendation
6:623, 1st sentence
6:624
6:625, 1st och 4th paragraph

Associated documents

Installation instruction 20140.00, version 2019-12. Installation instruction 20155.00, version 2019-12. User instruction 12676.00 Damixa, version 2021-09.

Type Approval SC0729-17 | 2024-08-27 **RISE Research Institutes of Sweden AB | Certification** Box 857, 501 15 Borås **\$\$**+46 10 516 50 00 | certifiering@ri.se | www.ri.se

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Type Approval and decision on production control

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.

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 Boverket's registered trade mark RISE Accreditation number Inspection body Damixa see trade name year.week SC0729-17
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 RISE

*text on mixer

Basis for approval

Reports 178092-B rev1, 178092-A and 1206213-A_rev1 from RISE Reports KIWA-21-DW-10142 and 032100466-0001 from Kiwa. Reports 392-2020-00361801_XB_EN and 392-2015-00397601-03 from Eurofins. Report SBF2015F0451 and 202300183 from Sintef. Report 57214216-1 from LGA. Reports Z-337356-20-Hy220 and W-237426kk-13-SI from Hy. Report VTT-S-00142-15 from VTT.

Comments

Mixers are approved in accordance with SS-EN 817. 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.

Group 1: max 20dB (A) Lap at 0,3 MPa. Group 2: max 30dB (A) Lap at 0,3 MPa. Group 3: not classified. The mixers are classified in group 1

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.

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Type Approval and decision on production control

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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