

Damixa Rowan Pro, 1-handle kitchen mixer with flexible spout

Holder/Issued to

FM Mattsson Denmark ApS

Hvidkærvej 48, 5250 Odense SV, Denmark.

Product descriptions

Damixa Rowan Pro 1-handle mixer for kitchen with flexible spout. The mixers have adjustable flow restrictor and temperature lock. Mixers are supplied with flexible connection hoses that are covered by Swedish technical approval and have connection G3/8".

Intended use

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

Trade name

1-handle kitchen mixer with flexible spout,
Damixa Rowan Pro with connection G3/8", Damixa no. 671280000.
Damixa Rowan Pro with dishwasher shut off and connection G3/8", Damixa no. 671580000.

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):

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

The provisions in Section 6:641 "Waste water installations" third paragraph of the Building Regulations (BBR) shall always be considered when installing.

Associated documents

Installation instruction 20134.00, dated 2021-10.
User instruction 12676.00, dated 2021-09.

Control

The factory production control (FPC) is monitored by an independent inspection body.
Control plan: Ref no. 210-17-0103 dated 2020-09-10, Inspection body: RISE

Control, cont.

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*	Damixa
Product type designation	trade name
Consecutive manufacture year and month*	yy.mm
Type approval number	SC0793-17
Boverket's registered trade mark	†
RISE Accreditation number	1002
Certification- and Inspection body	RISE

*text on mixer

Basis for approval

Reports 178092-B rev1 and 178092-A from RISE.
Report 032100466-0001 from Kiwa.
Report W-237426kk-13-SI from Hy.
Report 392-2016-00338701_XB_EN from Eurofins.
Report 57214216-01 from LGA.
Report VTT-S-00142-15 from VTT.
Report 475720C from DTI.

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 µg.

Classification of sound properties has been approved in accordance with EN ISO 3822.
Group 1: max 20 dB(A) Lap at 0,3 MPa.
Group 2: max 30 dB(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 2022-09-06, valid through 2023-03-05.

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.

A handwritten signature in blue ink, appearing to read 'Stefan Coric'.

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.