

Damixa Osier and Mora Pullout, 1-handle kitchen mixer

Holder/Issued to

FM Mattsson Denmark ApS
Hvidkærvej 48, 5250 Odense SV, Denmark

Product description

Damixa Osier and Mora Pullout 1-handle mixer for kitchen, Damixa Osier can be equipped with shut off valve for dishwasher. The mixers have adjustable flow restrictor and temperature lock, swivel is limited to 120° 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

1-handle kitchen mixer,
Damixa Osier with C-spout and pullout, Damixa no. 181200000.
Damixa Osier with C-spout, pullout and dishwasher shut off, Damixa no. 181400000.
Damixa Osier with L-spout and pullout, Damixa no. 181210000.
Mora Pullout with C-spout, MA nr. 702695.

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, 1 st sentence and 2 nd paragraph and general recommendation
Tap water flow	6:623, 1 st sentence
Back flow prevention	6:624
Design	6:625, 1 st och 4 th 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 20123.00, dated 2020-03.
Installation instruction 20152.00, dated 2020-08.
Installation instruction 20167.00 Mora Pull Out Spray, dated 2016-11 rev.007.
User instruction 12676.00, version 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.

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	<i>see trade name</i>
Consecutive date of production*	<i>year.week</i>
Type approval number	SC0731-17
Boverket's registered trade mark	†
RISE Accreditation number	1002
Certification- and Inspection body	RISE

*text on mixer

Basis for approval

Reports K-306338-18-Ko, W-307668e-19-SI/Krü, K-339149-21-Kr/st and W-339265e-21-SI/Krü from Hy.
Report 414009 from DTI.
Report 392-2016-00008601-03 from Eurofins.
Reports SBF2016F0148, SBF2015F0178 and SBF2015F0451A from Sintef.
Report VTT-S-00142-15 from VTT.
Report 57214216-1 from LGA.
Reports 178092-B rev1, 178092-A and 2P05293 from RISE.

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 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 2022-09-13, valid through 2023-03-12.

Type Approval SC0731-17 | 2023-02-10

RISE Research Institutes of Sweden AB | Certification

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.