

# Damixa Space, 1-handle kitchen mixer

Holder/Issued to

### FM Mattsson Denmark ApS

Hvidkærvej 48, 5250 Odense SV, Denmark

#### **Product description**

Damixa Space 1-handle mixer for kitchen, with or without shut off valve for dishwasher. The mixers have adjustable flow restrictor and temperature lock, swivel is limited to 120°. Model 100030000 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 G 3/8".

#### Intended use

Single handle mixer intended for drinking water.

#### Trade name

1-handle kitchen mixer,

Damixa Space with connection 3/8", Damixa no. 100000000. Damixa Space with dishwasher shut off, connection 3/8", Damixa no. 100010000. Damixa Space with connection 3/8", Damixa no. 100030000. Damixa Space Rehab with connection 3/8", Damixa no. 100100000

#### 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 Design 6:62, 1<sup>st</sup> sentence and 2<sup>nd</sup> paragraph and general recommendation
6:623, 1<sup>st</sup> sentence
6:625, 1<sup>st</sup> och 4<sup>th</sup> paragraph

#### Associated documents

Installation instructions 12150.00, version 2021-06. Installation instructions 20026.00, version 2022-07. User instruction 12676.00, version 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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RISE Research Institutes of Sweden AB | Certification

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## Type Approval and decision on production control

#### 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 SC0705-17 **+** 1002 RISE

\*text on mixer

#### **Basis for approval**

Report DL-61173 från D-lab Reports 178092-B rev1, 7P04475E and 1206213-A\_rev1 from RISE Report 202300183 from Sintef Report 5351382-01 from LGA Report 392-2015-00256801-3 from Eurofins

#### 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 2022-08-31.

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### Type Approval and decision on production control

#### Validity

Valid through 2027-08-30.

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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