

# Type Approval and decision on production control

SC0705-17

## Damixa Space, 1-handle kitchen mixer

Holder/Issued to

### FM Mattsson Mora Group Danmark ApS

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#### **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" or Ø 10 mm.

#### Intended use

Single handle mixer intended for drinking water.

#### Trade name

1-handle kitchen mixer,

Damixa Space with connection Ø 10 mm, Damixa no. 100000000.

Damixa Space with connection G 3/8", Damixa no. 100000038.

Damixa Space with dishwasher shut off, connection Ø 10 mm, Damixa no. 100010000.

Damixa Space with dishwasher shut off, connection G 3/8", Damixa no. 100010038.

Damixa Space with connection Ø 10 mm & 3/8", Damixa no. 100030000.

Damixa Space Rehab with dishwasher shut off, connection Ø 10 mm, Damixa no. 100040000.

Damixa Space Rehab with dishwasher shut off, connection G 3/8", Damixa no. 100040038.

Damixa Space Rehab with connection Ø 10 mm, Damixa no. 100100000.

Damixa Space Rehab with connection G 3/8", Damixa no. 100100038.

#### **Approval**

The products satisfy the requirements set forth in chapter 8, 4 § 3 PBL, in respect to and under conditions stated in this certificate, and are therefore approved in accordance with the provisions of the following sections of Boverket Building Regulations (BBR):

Tap water installations\* 6:62, 1<sup>st</sup> sentence and 2<sup>nd</sup>

paragraph and general

recommendation Tap water flow 6:623 1st sentence

Design 6:625, 1<sup>st</sup> and 4<sup>th</sup> paragraph

\*Mixers complies with Boverkets (the National Board of Housing, Building and Planning) updated threshold value for max. amount of dissolved lead as described in BBR 21, 2014-06-17.

#### **Associated documents**

Installation instruction Damixa Space, version 08.14 - 20026.00. Installation instruction Damixa Space with water heater, version 11.14 - 20066.00. User instruction Damixa, version 12.06 - 12676.00.

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**RISE Research Institutes of Sweden AB** | Certification Box 857, SE-501 15 Borås, Sweden Tel: +46 10-516 50 00 certifiering@ri.se| www.ri.se







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#### Control

The factory production control (FPC) is monitored by an independent inspection body. Control agreement: 210-17-0103. Inspection body: RISE Research Institutes of Sweden AB.

When the building proprietor performs inspection at the building site, he shall check the markings to ensure that the correct products have been supplied and that they are used in accordance with the requirements stated in the approval and the associated documents. He must also check that the product is accompanied by a manufacturing assurance, which certifies that the product has been manufactured in accordance with the documents on which this approval is based.

#### Manufacturing place

Production control includes the following place:

FM Mattsson Mora Group Danmark 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 and includes:

Distributor\*

Boverket's registered trade mark

Certification body and accreditation number

Type approval number Product type designation

Consecutive manufacture year and month\*

Inspection body

Damixa

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RISE Certifiering 1002

SC0705-17 trade name yy.mm RISE

\*text on mixer

#### Basis for judgement/approval

Report 5351382-01 from LGA, Germany.

Report 392-2015-00256801-3 from Eurofins, Denmark.

#### 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 <80µg.

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.

#### Validity

Valid through 2022-06-14.

The validity of this approval expires when the characteristics included in this approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.

Stefan Coric

Marcus Tillman

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