

# Type Approval and decision on production control C900163

## Damixa Silhouet Touchless, 1-handle kitchen mixer combined with electronic sensor

#### Holder/Issued to

### FM Mattsson Mora Group Danmark ApS

Hvidkærvej 48, 5250 Odense SV, Denmark

Organisation number: 56416218

Tel: +45 883 300 34

E-mail: danmark@fmm-mora.com, Web: www.damixa.com

#### **Product description**

Damixa Silhouet Touchless, 1-handle kitchen mixer combined with electronic sensor. The swivel spout can be set to  $120^{\circ}$  or  $360^{\circ}$  and is available as J-spout or flexible. Flow and temperature can be operated manually by a primary handle or simply activated by an IR sensor. When flow is activated by sensor the temperature and flowrate is preset by secondary handle. The mixer is supplied with flexible connection hose covered by Swedish technical approval and has connection G  $3/8^{\circ}$ .

#### Intended use

Kitchen mixer intended for drinking water.

#### Trade name

Damixa Silhouet Touchless kitchen mixer with high J-spout, article number 74062--00. Damixa Silhouet Touchless kitchen mixer with flexible spout, article number 74162--00.

- Position 6 and 7 in the article number describes colour:

00 = chrome

21 = matt white

46 = steel

61 = matt black

77 = polished brass

79 = brushed brass

87 = brushed copper

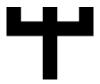
#### **Approval**

The product 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







### Type Approval and decision on production control

#### **Associated documents**

Installation instruction 20241.00 Damixa Silhouet Touchless, dated 2021-08-20 Rev. 005. User instruction Damixa, version 12.06 - 12676.00.

#### 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 place

Production control includes the following place: FM Mattsson Mora Group AB, Mora.

#### Marking

The products are to be marked at the factory. The marking consists of 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
Certification - and inspection body

Damixa see trade name date C900163

**+** 1002 RISE

\*text on mixer

#### Basis for approval

Report 2P04698 from RISE. Report SBF2015F0178 from Sintef. Report MO 235/15 from TZW. Report K-266711-16-Ko/st from Hy.



### Type Approval and decision on production control

#### **Comments**

The mixer is approved in accordance with SS-EN 817 and SS-EN 15091.

Review and control of the mixer's electronic components has not been performed in connection with the type approval.

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 mixer is 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 2020-08-26.

#### **Validity**

Valid through 2025-08-25.

Validity of this type approval can be verified on our website.

The validity of this type approval expires when the type approved product with the intended use according to this type approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.

Ronald Green

This is a translation from the Swedish original document. In the event of any dispute as to its content, the Swedish text shall take precedence