

# Type Approval and decision on production control

C900164

## Damixa Silhouet Touchless, electronic wash basin mixer

Holder/Issued to

### FM Mattsson Mora Group Danmark ApS

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#### **Product description**

Damixa Silhouet Touchless wash basin mixer with electronic sensor. Model 74020 has preadjusted temperature and flow, model 74022 gives the user possibility to adjust temperature and flow. The mixers are supplied with flexible connection hoses covered by Swedish technical approval and have connection G 3/8".

#### Intended use

Wash basin mixer intended for drinking water.

#### Trade name

Damixa Silhouet Touchless wash basin mixer Private, Damixa no. 74022--00. Damixa Silhouet Touchless wash basin mixer Public, Damixa no. 74020--00.

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

00 = chrome 46 = steel 61 = mat black 21 = mat white

77 = polished brass 79 = brushed brass 87 = brushed copper

#### **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,
1st sentence and 2nd
paragraph and general
recommendation
Tap water flow
6:623
1st sentence

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

#### **Associated documents**

Installation instruction Damixa Silhouet Touchless wash basin mixer, version 000 – 2020.06.26 - 20230.00. 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 Phone: +46 10-516 50 00 certifiering@ri.se| www.ri.se









#### 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 AB, Mora.

#### Marking

The products are to be marked at the factory.

The marking consists of a text on every product and packing and includes:

Distributor\*
Product type designation
Consecutive date of production\*
Type approval number
Boverket's registered trade mark
RISE Accreditation number

Certification body and Inspection body

Damixa see trade name date C900164 \(\mathcal{T}\) 1002 RISE

#### Basis for assessment/approval

Report 2P04698 from RISE Research Institutes of Sweden AB.

Report SBF2015F0178 from Sintef, Norway.

Report MO 235/15 from TZW, Germany.

Report K-266711-16-Ko/st from Hygiene-Institute des Ruhrgebiets, Germany.

#### Comments

The mixers are approved in accordance with SS-EN 15091.

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.

<sup>\*</sup>text on mixer



#### Validity

Valid through 2025-08-25.

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.

Ingvar Pettersson

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.

