

Type Approval and decision on production control SC0749-17

Damixa Swivel spouts

Holder/Issued to

FM Mattsson Denmark ApS

Hvidkærvej 48, 5250 Odense SV, Denmark

Product description

Swivel spouts intended for Damixa mixers.

Intended use

Swivel spouts for hot or cold tap water.

Trade name

Damixa Swivel spout length 200 mm, Damixa no. 480750000. Damixa Swivel spout length 150 mm, Damixa no. 480760000. Damixa Swivel spout length 300 mm, Damixa no. 480890000. Damixa Swivel spout length 250 mm, Damixa no. 480930000. Damixa Swivel spout length 400 mm, Damixa no. 480940000.

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, 1st sentence and 2nd paragraph and general recommendation

Tap water flow 6:623, 1st sentence

Design 6:625, 1st och 4th paragraph

Associated documents

User instruction 12676.00, dated 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.

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Box 857, 501 15 Borås

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Marking

The product is 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- and Inspection body

Damixa see trade name year.week SC0749-17

1002

RISE

Basis for approval

Report 178092-B rev1 from RISE. Report 201700371 from Sintef. Report 392-2015-00323001-03 from Eurofins.

Comments

The swivel spouts are approved in accordance with selected points from 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 20 dB(A) Lap at 0,3 MPa. Group 2: max 30 dB(A) Lap at 0,3 MPa.

Group 3: not classified.

The tap valve is classified in group 3.

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.

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.

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.