

Damixa Silhouet Touchless, single lever kitchen mixer combined with electronic sensor

Holder/Issued to

FM Mattsson Denmark ApS

Hvidkærvej 48, 5250 Odense SV, Danmark

Product description

Damixa Silhouet Touchless, single lever kitchen mixer combined with electronic sensor. The swivel spout can be set to 120° or 360° 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"

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.

Approval

The product comply with the requirements of Chapter 8, Section 4, item 3 and 4 of the Planning and Building Act (2010:900), in the respects and under the conditions specified in this type approval.

The product meet the requirements of Chapter 4, Sections 12 of the Planning and Building Ordinance (2024:134) and has been assessed to not release harmful concentrations of hazardous substances into drinking water, not promote microbial growth, and not negatively affect the color, odor, or taste of the water.

The approval covers the parts of the Swedish National Board of Housing, Building and Planning's (Boverket's) regulations and general recommendations specified below:

The National Board of Housing, Building and Planning's regulations with regard to hygiene, health and the environment, water management and waste management (BFS 2024:8) ¹:

Water- and sewage installations

BFS 2024:8, Ch. 8, Sec.1, Sec.3-6

The National Board of Housing, Building and Planning's regulations with regard to safety during use of buildings. (BFS 2024:9) ¹:

Installations for tap water

BFS 2024:8, Ch. 2, Sec.33

Type Approval C900163 | 2025-08-22

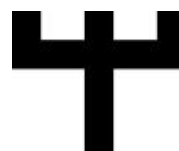
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Boverket's Building Regulations (BBR) (BFS 2011:6 as amended up to and including BFS 2024:5) ²:

Tap water installations*	6:62
Hot Water Temperatures for Personal Hygiene and Domestic Use	6:621
Tap water	6:623
Design	6:625

¹ Enters into force on 1 July 2025.

² May be applied to the extent stated in the transitional provisions of Boverket's regulations BFS 2024:14.

Associated documents

Installation instruction 20241.00 Damixa Silhouet Touchless, Rev. 006-2023.01.13
User instruction Damixa, 12676.00_20250124

Control

The factory production control (FPC) is monitored by an independent inspection body.

Control plan: Ref no. CR074, 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.

Manufacturing places

Production control includes the following places:

FM Mattsson Denmark ApS, Hvidkærvej 48, 5250 Odense SV, Denmark, and manufacturing site with factory code 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	Damixa
Product type designation	<i>see trade name</i>
Consecutive date of production	<i>date</i>
Type approval number	C900163
Boverket's registered trade mark	
RISE Accreditation number	1002
Inspection body	RISE

Basis for approval

Report 2P04698, 1139880-A rev2, 1139880-B, 1139880-D and 1139880-E from RISE

Report SBF2015F0178 from Sintef

Certificate HW -1011DO0317 from DVGW

Certifikat Z-374188-23-Hy300 from Hy

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 2021-09-16.

Validity

Valid through 2030-08-21.

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.

A handwritten signature in blue ink, appearing to read "Stefan Coric".

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.