



This certifies that

DANFOSS A/S

has had the undermentioned product examined, tested and found, when correctly installed, to comply with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws.

**EV220BW 40B G 112E NO000: 1½" BSP FEMALE & EV220BW 50B G 2E NO000:
2" BSP FEMALE SOLENOID VALVES**

The certificate by itself is not evidence of a valid WRAS Approval. Confirmation of the current status of an approval must be obtained from the WRAS Directory (www.wras.co.uk/directory)

The product so mentioned will be valid until the end of:

September 2024

1909081

Certificate No.

A handwritten signature in black ink, appearing to read 'J Funnell', written in a cursive style.

Secretary

A handwritten signature in black ink, consisting of several vertical strokes followed by a horizontal line, written in a cursive style.

Chairman, Product Assessment Group

APPROVAL INFORMATION

Validity dates: This approval is valid for fittings (as listed below in model) manufactured AND installed between September 2019 & September 2024

Section Number: **2230**

Section title: **VALVES - SOLENOID, METAL.**

Installation requirement notes: **R001**
(IRN's are set out in Appendix A)

Product description: Range of inline solenoid valves with brass bodies incorporating stainless steel spring and washer with EPDM diaphragms and O-rings.
Maximum working pressure 10.0 bar. Maximum operating temperature 90°C

Size: see model

Identification Marking: Danfoss & flow arrow on body.

Manufacturer: Danfoss A/S Industrial Automation

Factor: Danfoss A/S

Model: EV220BW 40B G 112E NO000 - 1½" BSP (F)
EV220BW 50B G 2E NO000 - 2" BSP (F)

APPENDIX A

INSTALLATION REQUIREMENTS & NOTES

You are advised to draw customers' attention to the installation requirements and notes set out below which must be followed to ensure that the fittings described above are installed in accordance with the requirements of the Regulations and Byelaws:

IRN R001

See text of entry for Installation Requirements or Notes.