



This certifies that

DANFOSS A/S

has had the undermentioned product(s) examined, tested and certified as being of an appropriate quality and standard as required in the Water Supply (Water Fittings) Regulations and Scottish Water Byelaws, subject to scheme requirements being met when installed.

Model Numbers

132U2451 (EV250BW 10BE G 38E NO000), 132U2453 (EV250BW 12BE G 12E NO000), 132U2455 (EV250BW 18BE G 34E NO000) & 132U2457 (EV250BW 22BE G 1E NO000) 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 Approvals Directory (www.wras.co.uk/directory)

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

September 2027

Certificate No.

2209035

A handwritten signature in blue ink, appearing to read 'Ian Hughes', with a long horizontal flourish extending to the right.

Ian Hughes,
WRAS Approvals Manager

APPROVAL INFORMATION

| | |
|---------------------------------|--|
| Validity dates: | This approval is valid for fittings (as listed below in model) manufactured AND installed between September 2022 & September 2027 |
| Section Number: | 2230 |
| Section title: | VALVES SOLENOID, METAL. |
| Installation requirement notes: | R001 (IRN's are set out in Appendix A) |
| Product description: | EV250BW range of normally open solenoid valves with brass bodies, and an EPDM diaphragm, seal and 'O'-rings. Maximum working pressure 10.0 bar. Maximum operating temperature 90°C |
| Size: | See model. |
| Identification Marking: | Danfoss and flow arrow on body. |
| Factor: | Danfoss A/S |
| Model: | 132U2451 (EV250BW 10BE G 38E NO000): 3/8" BSP (F) inlet and outlet 132U2453 (EV250BW 12BE G 12E NO000): 1/2" BSP (F) inlet and outlet, 132U2455 (EV250BW 18BE G 34E NO000): 3/4" BSP (F) inlet and outlet, 132U2457 (EV250BW 22BE G 1E NO000): 1" BSP (F) inlet and outlet. |

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.