



CERTIFICATION MARK

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.

MULTIFUNCTIONAL THERMOSTATIC CIRCULATION VALVE MTCV BASIC VERSION - A DN15 & MULTIFUNCTIONAL THERMOSTATIC CIRCULATION VALVE MTCV BASIC VERSION - A DN20

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:

March 2020

1503029

Certificate No.

A handwritten signature in black ink, appearing to be 'H. Turner'.

Secretary

A handwritten signature in black ink, appearing to be 'K. Leisby'.

Chairman, Product Assessment Group



Approval No: 1503029

1st April 2015

Flemming Boss,
Danfoss A/S
Nordborgvej 81
DK-6430 Nordborg
Denmark

Water Regulations Advisory Scheme Ltd.
Unit 13,
Willow Road,
Pen y Fan Industrial Estate,
Crumlin,
Gwent,
NP11 4EG

Dear Flemming Boss,

MISCELLANEOUS FITTINGS

1. Samples of the fittings or units described below have been subjected to relevant tests and examinations contained in the "Regulators' specifications", and after considering the test reports the Technical Committee's Product Assessment Group (PAG) of the Water Regulations Advisory Scheme (WRAS or "the Scheme") finds that the fittings or units so described comply with, and their use when correctly installed, does not contravene the requirements of The Water Supply (Water Fittings) Regulations 1999, The Water Byelaws 2004 Scotland, and Water Supply (Water Fittings) Regulations (Northern Ireland) 2009.

1503029

This approval is valid for fittings (as listed below in `model`) manufactured AND installed between March 2015 & March 2020.

MISCELLANEOUS FITTINGS

1530

IRN R001, R040

Tradename:

Range of multifunctional thermostatic balancing valves with cast brass bodies and EPDM seals. Temperature is controlled independently via a thermostatic cartridge.

Maximum working pressure 10.0 Bar. Maximum operating temperature 85°C.

Size: ½" Female BSP (DN15 Model)
¾" Female BSP (DN20 Model)

Model: Multifunctional Thermostatic Circulation Valve MTCV Basic version - A DN15
Multifunctional Thermostatic Circulation Valve MTCV Basic version - A DN20

Marking: 'Danfoss' on cap
Direction of flow arrow, 'D', 'size and pressure on body

Manufacturer: Danfoss d.o.o.