



Certificate number: 2512703 (1)

Issued 10/12/2025

Expires 10/12/2030

Kiwa Regulation 4 (KUKreg4) Certification

Evaluation Guideline – Kiwa UK – EG004 – Regulation 4(1)(a)

Model number(s) – see Appendix

McDonald Water Storage.

Kiwa Watertec declares that legitimate confidence exists in the products specified in this certificate and supplied by the above organisation be relied upon to comply with the Kiwa Evaluation Guideline referred above.

Which verifies the requirements of:

Regulation 4(1)a of the Water Supply (Water Fittings) Regulations 1999 England & Wales: 2009 Northern Ireland and 2014 Byelaws Scotland.

This certificate has been issued in accordance with the Kiwa regulations for product certification.

Signed on behalf of Kiwa Watertec

David Jay, Business Unit Manager – Authorised Signatory
Kiwa Watertec

Publication of this certificate is allowed.

Products are intended to be used in the UK only. For other countries, other (National) requirements will apply.

See <https://www.kiwa.com/gb/en/about-kiwa/water-products/> or the QR code below to ensure that the certificate is still valid.

Kiwa Watertec
(A Trading Division of Kiwa Ltd)
26A Rassau Industrial Estate
Ebbw Vale
Gwent
NP23 5SD
United Kingdom
T +44 (0)1495 308185
uk.water@kiwa.com
www.kiwa.co.uk

Certificate Issued to:
McDonald Water Storage
Queensway Industrial Estate
Glenrothes
KY7 5QF
United Kingdom



KUKreg4

Product Certificate

Appendix to Certificate number: 2512703

The following products belong to this certificate

PRODUCT DESCRIPTION POWERflow & ECOflow (heat pump compatible) range of unvented hot water storage cylinders with copper bodies. Supplied with a T&P valve, pressure reducing, tundish and expansion relief valve. Fitted with an immersion heater. ATS3 – Without Production Surveillance.
MODEL(S) POWERflow - Capacity range 75, 120, 150, 180, 210, 300, 400 litres direct and indirect. ECOflow - Capacity range 75, 120, 150, 180, 210, 300, 400 litres direct and indirect. (solar coil available for all capacities)
SIZE: See model.
SCOPE: Manufacturer recommended maximum working pressure to pressure reducing valve 12 Bar, Secondary circuit 3 bar, primary circuit 3.5 bar & maximum operating temperature 85°C. Hygienic Purposes: Non-metallic materials suitable for continuous use up to 85°C.
MARKING McDonald Water Storage and other technical information on cylinder body.
MATERIALS Non-metallic materials assessed (BS6920) to point of discharge.
BACKFLOW PROTECTION NOTES Sealed primary circuits and /or secondary hot water systems shall incorporate a means for accommodating the thermal expansion of water to prevent any discharge from the circuit and/or system except in an emergency situation. No supply pipe or secondary circuit shall be permanently connected to a closed circuit for filling a heating system unless it incorporates a backflow prevention device in accordance with a specification approved by the regulator for the purposes of this schedule. Expansion vessels should be installed in the vertical orientation, where expansion vessels are not installed in the vertical orientation appropriate measures should be used to ensure that there is adequate flow through of water through the expansion vessel and they are located so that the length of the connecting pipework is kept to a minimum.
ADDITIONAL NOTES All water contact & exposed components satisfy opacity requirements.

Extra Notes