



Certificate number: 2303706 (1)

Issued 06/03/2023

Expires 06/03/2028

## Kiwa Regulation 4 (KUKreg4) Certification

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

Model number(s) – see Appendix

### Newark Copper Cylinders Co. Ltd.

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.

CERTIFICATE

Kiwa Watertec  
(A Trading Division of Kiwa Ltd)  
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**Certificate Issued to:**  
Newark Copper Cylinders Co. Ltd.  
Brunel Drive  
Northern Road Ind. Est  
Newark  
NG24 2EG  
United Kingdom



KUKreg4

# Product Certificate

Appendix to Certificate number: 2303706

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The following products belong to this certificate

<p><b>PRODUCT DESCRIPTION</b>  Range of direct and indirect stainless steel unvented cylinder having a temperature pressure relief valve, expansion vessel, drain valve immersion heater and tundish arrangement. Also supplied with an unvented monobloc groups consisting of an in-line pressure reducing valve (PRV) and a pre-set expansion relief valve (SRV) housed in a DZR brass body with an EPDM rubber diaphragm. The product incorporates a check valve cartridge.  ATS3 – Without Production Surveillance.</p>
<p><b>MODEL(S)</b>  Aquinox Direct Unvented Cylinder (**LDSSUV)  Aquinox Indirect Unvented Cylinder (**LINDSSUV)  Aquinox Single Coil Solar Unvented Cylinder (**LSCSSUV)  Aquinox Twin Coil Solar Unvented Cylinder (**LTCSSUV)  Aquinox Heat Pump Unvented Cylinder (**LHPSSUV)  Where ** = tank volume and can be replaced by:  75, 120, 150, 180, 210, 250, 300, 350, 400, 450, 500.</p>
<p><b>SIZE:</b>  See model.</p>
<p><b>SCOPE:</b>  Manufacturer recommended maximum working pressure 3.5 Bar &amp; maximum operating temperature 90°C.  Hygienic Purposes: Non-metallic materials suitable for continuous use up to 85°C.</p>
<p><b>MARKING</b>  Manufacturers name, address, website, pressure, date of manufacturer and other technical information.</p>
<p><b>MATERIALS</b>  Non-metallic materials assessed (BS6920) to point of discharge.</p>
<p><b>BACKFLOW PROTECTION NOTES</b>  No supply pipe or secondary circuit shall be permanently connected to a closed circuit for filling a heating system unless it incorporates an appropriate backflow prevention device.</p>
<p><b>ADDITIONAL NOTES</b>  All water contact &amp; exposed components satisfy opacity requirements.  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.</p>

**Extra Notes**