



Certificate number: 2108731

Date issued 17th August 2021

Date expired 16th August 2026 Original/Amendment *Original*

Kiwa UK Regulation 4 (KUKreg4) Approval

ATS3 – Without Production Surveillance

Issued by Kiwa Watertec (UK)

Evaluation Guideline: Kiwa UK – EG004
Reference Standards: Regulators Specification
Model Designations: see Appendix

Factor: Adveco Ltd.

Kiwa Watertec declares that legitimate confidence exists in the products specified in this certificate and supplied by the above organisation be relied on to comply with the above Evaluation Guideline and Standards, and can be marked with the KUKreg4mark.

The intended use of this certificate is for compliance with 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

CERTIFICATE

390177301

Kiwa Watertec
(A Trading Division of Kiwa Ltd)
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Certificate issued to:
Adveco Ltd
Unit 7&8 Armstrong Mall
Southwood Business Park
Farnborough
Hampshire
GU14 0NR



The following products are covered by this certificate -

<p>PRODUCT DESCRIPTION Range of indirect and direct unvented storage cylinders consisting of either no coil (GLE) or a factory fitted single (GLC) or twin coil (GLT). The secondary circuit is factory fitted with a temperature and pressure relief valve set at 7.0 bar@85°C for 1-6 bar products and 10.5 bar@95°C for 6-10 bar products. The products are supplied with an inlet control group (safety kit) consisting of a pressure reducing valve, an expansion relief valve 6 bar (1-6 bar products) or 10.5 bar (6-10 bar products) and a check valve cartridge, an expansion vessel is also supplied. ATS3 – Without Production Surveillance.</p>																																																	
<p>MODEL(S)</p> <table border="0"> <tr> <td>Model</td> <td>Capacity (l)</td> </tr> <tr> <td>GLE 200</td> <td>200;</td> </tr> <tr> <td>GLE 300</td> <td>300;</td> </tr> <tr> <td>GLE 500</td> <td>500;</td> </tr> <tr> <td>GLE 750</td> <td>750;</td> </tr> <tr> <td>GLE 1000</td> <td>1000.</td> </tr> <tr> <td>Model</td> <td>Capacity (l)</td> </tr> <tr> <td>GLC 200</td> <td>200;</td> </tr> <tr> <td>GLC 300</td> <td>300;</td> </tr> <tr> <td>GLC 500</td> <td>500;</td> </tr> <tr> <td>GLC 750</td> <td>750;</td> </tr> <tr> <td>GLC 1000</td> <td>1000;</td> </tr> <tr> <td>GLC 1500</td> <td>1500;</td> </tr> <tr> <td>GLC 2000</td> <td>2000;</td> </tr> <tr> <td>GLC 3000</td> <td>3000.</td> </tr> <tr> <td>Model</td> <td>Capacity (l)</td> </tr> <tr> <td>GLT 200</td> <td>200;</td> </tr> <tr> <td>GLT 300</td> <td>300;</td> </tr> <tr> <td>GLT 500</td> <td>500;</td> </tr> <tr> <td>GLT 750</td> <td>750;</td> </tr> <tr> <td>GLT 1000</td> <td>1000;</td> </tr> <tr> <td>GLT 1500</td> <td>1500;</td> </tr> <tr> <td>GLT 2000</td> <td>2000;</td> </tr> <tr> <td>GLT 3000</td> <td>3000.</td> </tr> </table>		Model	Capacity (l)	GLE 200	200;	GLE 300	300;	GLE 500	500;	GLE 750	750;	GLE 1000	1000.	Model	Capacity (l)	GLC 200	200;	GLC 300	300;	GLC 500	500;	GLC 750	750;	GLC 1000	1000;	GLC 1500	1500;	GLC 2000	2000;	GLC 3000	3000.	Model	Capacity (l)	GLT 200	200;	GLT 300	300;	GLT 500	500;	GLT 750	750;	GLT 1000	1000;	GLT 1500	1500;	GLT 2000	2000;	GLT 3000	3000.
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<p>SIZE: See model.</p>																																																	
<p>SCOPE: Supplier recommended maximum working pressure 10 Bar & maximum operating temperature 85°C for the GLE, GLC, GLT 200-1000l range and 6 bar 85°C for the GLC (1500-3000l range) GLT (1500-3000l) range. Hygienic Purposes: Non-metallic materials suitable for continuous use up to 85°C. Above ground use only.</p>																																																	
<p>MATERIALS: Non-metallic materials assessed (BS6920) to point of discharge.</p>																																																	
<p>BACKFLOW PROTECTION NOTES: N/A.</p>																																																	
<p>MARKING: Adveco on body. Model, serial no and pressure rating on adhesive label. Waring to Installer and User.</p>																																																	
<p>ADDITIONAL NOTES All water contact & 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. Domestic unvented primary circuits may be filled or replenished by means of a temporary connection between the primary circuit and the supply pipe. A suitable double check valve shall be installed at the point of connection to the supply pipe. A permanent connection between the primary circuit and the supply pipe may be made via a CA backflow prevention device or some other no less effective backflow prevention device.</p>																																																	

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Appendix to Certificate 2108731

Expansion vessels should be installed in the vertical orientation and located so that the length of the connecting pipework is kept to a minimum.

Extra Notes