

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 Accredited to ISO/IEC 17025:2017	BSRIA Limited	
	Issue No: 041 Issue date: 04 September 2025	
	Old Bracknell Lane West Bracknell Berkshire RG12 7AH	Contact: Dr A Teekaram Tel: +44 (0)1344 465600 Fax: +44 (0)1344 465626 E-Mail: Arnold.Teekaram@bsria.co.uk Website: www.bsria.com/uk/
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address Old Bracknell Lane West Bracknell Berkshire RG12 7AH	Local contact Dr A Teekaram Tel: +44 (0)1344 465600 E-Mail: Arnold.Teekaram@bsria.co.uk	Radiators and Convector Heaters Powered ventilators Heat pumps and Air Conditioners Fan coil units Acoustics Individual Zone Controllers	Perm Perm Perm Perm Perm Perm

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Customer premises - any	Building air leakage testing	Site
	Sound Insulation tests including pre-completion testing for dwellings and rooms for residential purpose for The Building Regulations 2010. Approved Document E (2003 Edition incorporating 2004 & 2010 amendments). Building (Scotland) Regulations using the guidance given in Technical Handbooks Section 5, Noise for both Domestic and Non-domestic buildings.	Site
	Indoor air quality	Site



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
RADIATORS & CONVECTOR HEATERS	<u>Performance Tests</u>		
	Thermal output Burst resistance to pressure	BS EN 442-2:2014 BS EN 442-1:2014 sections 5 to 5.1.7, 5.2, 5.3, 6.1 to 6.4	Perm
	Dimensions	BS EN 442-2:2014	Perm
POWERED VENTILATORS (for smoke and heat exhaust)	<u>Performance Tests</u> High temperature tests (up to 400°C)	BS EN 12101-3:2015	Perm
HEAT PUMPS	<u>Performance Tests</u>		
Air to Water Brine/Water to Water Air to Air	Thermal performance tests to determine capacity, COP and EER and fit for use requirements.	BS EN 14511:2022 Parts 1-4 BS EN 14825:2022	Perm Perm
Air to Water	Performance rating and requirements for marking of domestic hot water units	BS EN 16147:2017+A1:2022	Perm
ACOUSTICS	<u>Performance Tests</u>		
Acoustics	Determination of sound power levels	BS EN ISO 3741:2010	Perm
Heat Pumps	Determination of sound power levels	BS EN ISO 12102-1:2022 BS EN ISO 12102-2:2019	Perm
Building Finishes (Including ceiling panels, wall panels, carpets, curtains, proprietary or purpose made sound absorbent materials, and other room contents including seating, screens and space absorbers)	Measurement of sound absorption in a reverberation room	BS EN ISO 354: 2003 BS EN 11654:1997	Perm Perm



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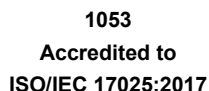
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FAN COIL UNITS	<u>Performance Tests</u> Thermal performance and Airflow	BS EN 1397:2015 BS EN 1397:2021	Perm Perm
INDIVIDUAL ZONE CONTROLLERS	<u>Performance Tests</u> Control Accuracy (CA) and Control to Setpoint Deviation (CSD), Assessment of Economy Mode and Building Protection.	eu.bac Certification Rules "Part 2 - 1: Specific Rules for Electronic Individual Zone Control Equipment" and eu.bac test tool (ETT) software (based upon BS EN 15500-1)	Perm
Indoor Air Quality	Air Sampling, TVOC, Formaldehyde Carbon monoxide & ozone	'In-house procedure' TP 57 BS EN ISO 16000-3:2011 BS EN ISO 16000-6:2011 TP80	Site
BUILDINGS	<u>Performance Tests</u> Air leakage tests for determination of: - Air leakage index - Air permeability Building air leakage test Domestic Building air leakage test Non-Domestic Building air leakage test Passivhaus and low energy buildings	CIBSE Technical Memoranda TM 23:2000 TM 23:2022 (Fan pressurisation method only) BS EN 13829:2001 BS EN ISO 9972:2015 ATTMA technical standard 1:2007 ATTMA TSL1:2010 ATTMA TSL1:2016 ATTMA TSL1:2021 ATTMA TSL2:2021 ATTMA TSL2:2010 ATTMA TSL1:2021 ATTMA TSL2:2021 ATTMA TSL3:2021 ATTMA TSL4:2021	Site



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BUILDINGS - FLOORS	Field measurement of impact sound insulation of floors between rooms, i.e. Impact Sound Pressure Level and related factors 100Hz to 5KHz	Sound Insulation tests including pre-completion testing for dwellings and rooms for residential purpose for The Building Regulations 2010. Approved Document E (2003 Edition incorporating 2004 & 2010, 2013 & 2015 amendments). Post completion sound insulation testing for the Building (Scotland) Regulations using the guidance given in Technical Handbooks Section 5, Noise for both Domestic and Non-domestic buildings. BS EN ISO 140-7:1998 BS EN ISO 717-2:1997 BS EN ISO 16283-2:2015	Site
END			



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Accreditation for the purpose of UK Approved Body Activity in accordance with UKCA Requirements and UKAS Publication GEN 5

Directive / Regulation	Conformity Assessment procedure/ Module/article	Category of products or individual products	Essential requirements: Product specification / Properties/Standards
Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020.	Testing Laboratory Attestation System 3	Space heating appliances (1/2): Space heating appliances without internal energy source (in buildings).	EN 442-1:2014

Accreditation for the purpose of Notified Body Activity relating to the Northern Ireland market (CE + UKNI) taking into account EA-2/17

Directive / Regulation	Conformity Assessment procedure/ Module/article	Category of products or individual products	Essential requirements: Product specification / Properties/Standards
Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020	Testing Laboratory Attestation System 3	Space heating appliances (1/2): Space heating appliances without internal energy source (in buildings).	EN 442-1:2014

END