

Gas Safe Register Technical Bulletin (TB) Index

Issue No 4 - 2024

11th November 2024

TB No.	Subject	Publication date	Status
000	Gas Safe Register Technical Bulletin (TB) Index	11.11.24	Current *
001	The Gas Industry Unsafe Situations Procedure Edition 7.1		Withdrawn See IGEM/G/11
002(a)	Reporting of dangerous gas fittings - Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR) as applied to Great Britain	20.10.11	Current
002(b)	Reporting of gas fittings found to be dangerous - Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR) as applied to Northern Ireland	15.08.18	Current
002(c)	Reporting of dangerous gas fittings - Reporting of Injuries, Diseases and Dangerous Occurrences Legislation (RIDDOR) as applied to the Isle of Man	04.02.11	Current
002(d)	Reporting of dangerous gas fittings - Reporting an Injury, Disease or Dangerous Occurrence as applied to Guernsey	05.08.10	Current
003	Built-over existing polyethylene (PE) gas services/service pipework - Safety concern	01.07.15	Current
004	Managing risks from inappropriately installed medium pressure-fed domestic sized meter installations located in built-in or surface-mounted boxes	19.01.12	Current
005(a)	Gas cookers in internal kitchens - Ventilation requirements - England and Wales, Isle of Man and Guernsey	01.07.15	Withdrawn
005(b)	Gas cookers in internal kitchens - Ventilation requirements - Scotland	18.01.17	Withdrawn
005(c)	Gas cookers in internal kitchens - Ventilation requirements - Northern Ireland	01.07.15	Withdrawn
006	Industry guidance for the checking of case seals and general integrity of room-sealed fan assisted positive pressure gas appliances	04.03.20	Current
007	Room-sealed (natural/fanned draught) and open-flued (fanned draught) appliance flues terminating within covered passageways (ginnells)	01.07.15	Current
008 (Ed 3)	Existing concealed room-sealed fanned-draught boiler chimney/flue systems	15.07.15	Current
009	Sealing of extraneous pipe/cable entries to back boiler/circulator enclosures	05.10.12	Current
010	LPG - BS EN 12864 (Annex D) Regulator Blockages		Withdrawn
011	The use of clips to secure vapour phase LPG hose and tubing to BS EN 16436-1 and BS EN 16436-2 to end fittings	11.01.21	Current

* Indicates change since last published

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012	Visual risk assessment of gas appliances		Withdrawn See IGEM/G/11
013	Air/Gas ratio valves	23.02.16	Current
014	Gas Work	25.07.11	Current
014B	Working within scope	29.04.24	Current*
015	The requirement to install gas appliances (including cooking appliances) with flame supervision in flats and other multi-occupancy buildings	22.01.13	Current
016	Room-sealed flue/chimney terminations - Possible nuisance from fumes and the use of plume management kits	02.08.17	Current
017	HSE issues Safety Notice on gas appliance flues in voids		Withdrawn See TB 008
018	Glow-worm 'xi' range of boilers - Product modification and servicing reminder	01.07.15	Current
019	British Standard 7967 - An overview of the requirements of this standard	26.03.15	Current
020	ACS combustion performance assessment (CPA1) - Withdrawn 12.04.2012		Withdrawn
021(a)	Measuring combustion performance to satisfy the requirements of GSIUR 1998 Certificate of Exemption No. 1 of 2008		Withdrawn See GSIUR
021(b)	Measuring combustion performance to satisfy the requirements of GSIUR (Northern Ireland) 2004 Certificate of Exemption No. 1 of 2016	27.10.16	Current
022	Installation of previously used and second-hand domestic gas cooking appliances	12.08.14	Current
023	Condensing boiler installation assessment procedure - England, Wales Northern Ireland, Isle of Man and Guernsey	08.08.11	Current
024	Condensing Boiler Installation Assessment Procedure (Scotland)	08.08.11	Current
025	Contractor responsibilities when disconnecting and reconnecting gas cooking appliances fitted with a bayonet fitting, or other self-sealing connector	14.11.14	Current
026	Effect of fans on open-flued gas appliances - Advice for non-gas operatives	19.08.10	Current
027	Domestic heating compliance guide & non-domestic heating, cooling & ventilation compliance guide publications		Withdrawn
028	Electro-osmotic damp-proofing systems	05.02.16	Current
029	Air supply from roof spaces	17.06.10	Current

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030	Chimney terminations for decorative fuel effect (DFE) gas appliances	17.06.10	Current
031	Gas pipework identification - colour coding	01.06.17	Current
032	Potterton Prima 'C' compartment ventilation	17.06.10	Withdrawn*
033	Valliant - Pressure loss through appliance gas valves (Withdrawn by Valliant 01.09.10)		Withdrawn
034	Open-flued appliances in bathrooms - a "potted history"	19.08.10	Current
035	Carrying out gas work on a waterway craft	20.07.17	Current
036	Fixed hobs and ovens - Flexible gas supplies	07.06.19	Current
037	Cannon Coalridge balanced-flue gas fire - potential safety issue	17.06.10	Current
038	Gas fires and pre-cast chimney/flue systems	17.06.10	Current
039	Warm Air Heaters - The history of return air arrangements for open-flued appliances	02.04.19	Current
040	Meter Box - Installation pipe sleeving	11.01.21	Current
041	BS 5440-2 - Multi-appliance ventilation requirements	01.07.10	Current
042	Repairs following reported gas escapes	11.01.21	Current
043	Electrical work on gas appliances	25.08.11	Current
044	Flame-failure protection on new and previously used gas catering equipment	21.04.20	Current
045	Re-lighting existing gas appliances after carrying out a tightness test	19.08.10	Current
046	Gas tightness testing requirements	19.08.10	Current
047	Pre-cast chimney/flue cooler plates	17.06.10	Current
048	Gas Supply Rights of Entry Regulations 1996	19.08.10	Current
049	Spillage testing with decorative re-circulatory ceiling fans present	17.06.10	Current
050	Suitability of plasterboard within the builder's opening	17.06.10	Current
051	Ventilation of kitchens in catering establishments	14.04.16	Current
052	Cleaning high efficiency heat exchangers	01.07.10	Current
053	Modular boiler installations	11.01.21	Withdrawn
054	Leakage of combustion products from positive pressure fan-assisted boilers	01.07.10	Current
055	Duties of Landlords	24.06.24	Current*
056	Installation of open-flued appliances in domestic garages	19.08.10	Current
057	Passive stack ventilation	19.08.10	Current
058	Painted appliance cases	01.07.15	Current

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059	Potential gas escapes on the stainless steel pliable or semi rigid gas meter connections	28.02.19	Current
060	Provision for compartment ventilation (Domestic)	01.07.15	Current
061	Reducing the size of builder's openings and fireplace recesses	01.07.15	Current
062	The 'Benchmark' Scheme	03.11.21	Current
063	Carrying out gas work on leisure accommodation vehicles, residential park homes and holiday accommodation	19.08.10	Current
064	Gas safety concern - Widney, Nevada and Regency gas fires	19.07.10	Current
065	LPG Cabinet space heaters and the requirements of legislation	19.08.10	Current
066	Morco Model D-61B, 61E and G111E water heaters	19.07.10	Current
067	Carfield-Geminox Boilers - Inappropriate flue materials	01.07.15	Current
068	Open-flue chimney terminations in proximity to structures	19.07.10	Current
069	HSE Press release regarding replacing ductile iron gas mains	19.08.10	Current
070	Gas and electric appliances known to contain asbestos containing materials	07.06.12	Current
071	Checking the operating pressure of the meter regulator - Natural gas	16.06.17	Withdrawn
072	Separation distances between LPG cylinders and tanks and domestic oil tanks	See LG UK CoP 1 Parts 1 and 2	Withdrawn
073	Glow worm Micron case seal modification	01.09.10	Current
074	Use of preformed pipe insulation for protection of gas pipework in concrete floors	See BS6891:2015	Withdrawn 01.12.16
075	Glow-worm Micron boiler range - Product recall (Withdrawn by Glow-worm 01.09.10)		Withdrawn
076	Electronic records and signatures	19.08.10	Current
077	Product recall notice - Installer notification - Buderus 500 and 600 domestic boiler series	19.08.10	Current
078	Vaillant ecoMAX and ecoTEC ranges of boilers - product modification and servicing reminder	01.07.15	Current
079	BS 5482-1:2005 LPG Installations - Additional Guidance	See BS6891:2015	Withdrawn
080	Changes to LPG regulator Standards	See BS6891:2015	Withdrawn

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081	Electricity at Work Regulations 1989 (Statutory Instrument No 1988/635)	25.08.11	Current
082	Discharging condensate into cast-iron waste systems	19.08.10	Current
083	Domestic Bulk Liquefied Petroleum Gas Market Investigation Order - 2008	30.03.20	Current
084	The prohibition of two pliable connectors on a domestic gas meter installation	02.05.17	Current
085	BEKO gas cooker product range modification (Now see Safety Alert 015 Issued 5 th August 2014)		Withdrawn See SA 015
086	GDHA gas cooker product range modification (manufactured by BEKO, marketed by GDHA)	08.12.20	Current
086(a)	GDHA gas cooker product range modification (on a number of gas cookers that were manufactured and sold by GDHA)	08.12.20	Current
087	Warm air heaters - Spillage testing requirements	02.04.10	Current
088	Flueless Gas Fires - the importance of correct installation and commissioning	01.09.10	Current
089	Requesting a gas supply to a domestic property	30.09.16	Current
090	Loctite 55 pipe sealing cord - suitability for use on gas work	01.09.10	Current
091	Decommissioning part of a combined appliance	01.07.15	Current
092	Domestic ducted warm air heaters and systems - gas safety checks	02.04.15	Current
093	An overview of the revised Catering Information Sheet 23 <i>Gas safety in catering and hospitality</i> (Withdrawn 12.04.12)		Withdrawn
094	Tightness testing of an existing domestic NG MP-fed installation without an MIV (Superseded by IGEM/UP/1B)		Withdrawn
095	Effect of mechanical fans on open-flued appliances	17.06.10	Current
096	Confirmation of FSD functionality for central heating boilers, water heaters and ducted warm air heaters	30.03.20	Current
097	Possible damage to backplate strapped fittings and gas escapes from self-sealing connectors (cooker bayonets)	01.09.10	Current
098	Vaillant ecoTEC range of boilers - product modification	01.09.10	Current
099	Glow-worm Micron range of boilers - Important safety notice (Withdrawn by Glow-worm 01.09.10)		Withdrawn

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100	Dealing with damaged pre-fabricated built-in domestic gas meter boxes	30.09.16	Withdrawn via TB committee 11.11.24
101	HSE Safety Alert - Risks from redundant solid fuel back boilers	01.09.10	Current
102	Location of protective equipotential bonding on gas installation pipework in domestic premises	21.10.19	Current
103	The application of the BS 7967 suite of Standards - The investigation of a report of fumes, smells, spillage/leakage of combustion products, or CO detector activation	See TB 019 & BS 7967:2015	Withdrawn 26.03.15
104	The installation of thermoplastic CWSC and the safety of immersion heaters	02.07.20	Current
105	Non-room-sealed gas appliances located in sleeping accommodation	04.03.20	Current
106	Corrosion protection of gas installation pipework using grease impregnated tape	19.01.16	Current
107	Glow-worm updated combustion tolerances (Withdrawn by Glow-worm 01.09.10)		Withdrawn
108	Ideal Boilers - Information Bulletin	20.09.10	Current
109	European Directive for the Energy Performance of Buildings - Article 8 - providing energy efficiency advice on heating and hot water systems	20.09.10	Current
110	Tightness testing domestic sized natural gas installations with G10/U16, G4/U6 and E6 gas meters	28.02.19	Current
111	The use of anaerobic compound as a bonding agent to join copper pipework to copper capillary fittings conveying gas	13.08.18	Current
112	Obtaining a meter index readings for gas rating on electronic and SMART gas meters	16.09.19	Current
113	Research into available ventilation in modern floor voids	05.02.16	Current
114	Responding to a request to attend to flood damaged gas appliances and pipework	13.02.14	Current
115	Worcester condensing boilers - Inlet gas pressures - Amendment to installation instructions		Withdrawn by Worcester 07.02.17
116	Always use the appliance manufacturer's specified spare parts when replacing gas controls	20.09.10	Current
117	The dangers of cables buried in walls and partitions	29.02.16	Current
118	Safe electrical isolation of gas appliances	30.01.18	Withdrawn

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TB No.	Subject	Publication date	Status
			See TB 118a
118a	Safe to touch and/or safe isolation and proving electrically dead on low voltage single-phase supplies (below 1000 volts)	01.02.2023	Current
119	Electrical safety requirements for gas appliances installed in rooms or spaces containing baths or showers	03.03.16	Current
120	The use of pliable corrugated tubing in domestic and non-domestic installations	30.11.21	Current
121	Contractor responsibilities when disconnecting and reconnecting gas cooking appliances fitted with a bayonet fitting, or other self-sealing connectors		Withdrawn See TB 025
122	Approved Document P - Electrical Safety - Dwellings	25.08.11	Current
123	Replacement room-sealed appliances for SE Duct and U Duct chimney systems	07.02.20	Current
124	LPG on boats, yachts & other vessels - Update on gas tightness testing, system pressure gauges and regulators	16.06.17	Current
125	Health and safety guidance to be made available for no cost online	20.09.10	Current
126	Combustion performance information for condensing boilers incorporating air/gas ratio control valve technology	On publication of GIUSP Ed 7	Withdrawn 8 July 2015
127	Gas industry guidance on work on meter installations - Version 7	06.04.17	Current
128	Halstead CB, SB and VB range of boilers - Product modification and servicing reminder	01.07.15	Current
129	Boiler inlet gas pressure measurement	06.10.20	Current
130	Important liquefied petroleum gas (LPG) pipeline survey	04.02.11	Current
131	Glow-worm Energysaver Combi and British Gas Intelligent Condensing Combi 1 boilers - revised Servicing and Spare Part Requirements	04.02.11	Current
132	Saunier Duval Ecosy and Enviroplus boiler ranges - revised servicing and spare part requirements	04.02.11	Current
133	Alpha CDC, CDS and CD50 ranges of boilers - Product modification and servicing recommendations	13.05.11	Current
134	Gas tightness testing of LPG service pipework, installation pipework and appliances in holiday homes, caravans and motor homes	See BS EN 1949 or CoP32	Withdrawn
135	Protection of Riello burner electrical controls from moisture ingress	04.08.11	Current
136	Dealing with Permali 'A' type meter compartments during meter work	01.07.16	Current

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137	Deterioration of LPG flexible connectors	25.10.11	Current
138	Glow worm Xi range of Boilers - Product modification to flue sampling point cap and servicing reminder	22.12.11	Current
139	Room sealed fan draught vertical condensing flexible flues concealed within voids	01 03 12	Current
140	Guidance on ventilation and extract requirements for commercial catering installations	Replaced by IGEM/UP/19	Withdrawn 16 October 2014
141	Gas Rating of Domestic Boilers - Acceptable Tolerances	12.04.12	Current
142	Ferrolli Boilers - Servicing requirements	25.04.12	Current
143	CO and combustion ratio checks using an Electronic Combustion Gas Analyser (ECGA) when commissioning a condensing boiler incorporating air/gas ratio control valve technology	26.03.15	Current
144	Requirement for additional isolator upstream of self-sealing connectors in Northern Ireland	26.02.15	Current
145	Worcester Greenstar i Junior - Incorrect CO ₂ values in 2010 manuals	07.05.15	Withdrawn*
146	Liquid Gas UK Industry Information Sheet (IIS) 031 - LPG Hoses and Tubing for Use with Vapour Offtake Cylinders	11.01.21	Current
147	Clarification between 'Manufactured' and 'Connection' Chimney/Flue Joints Ed 2	19.04.22	Current
148	Amendments to BS6172: 2010 and the use of BS EN 14800 gas cooker hoses	See BS 6172	Withdrawn 2 August 2017
149	Baxi flame effect independent gas fires and Bermuda back boiler fire fronts which incorporate a glass front panel - Additional servicing notes	30.01.17	Withdrawn*
150	Product information and serving reminder - Vaillant ecoTEC Pro/Plus boiler ranges - condensate hose/trap assembly	10.02.17	Current
151	Combustion Box Leakage rates on Worcester Greenstar gas boilers	07.12.17	Current
152	Securing and sealing horizontal chimney terminations	02.01.18	Current
153	Warmhaus Enerwa Plus - Amendment to manufacturer's instructions	29.08.18	Current
154	Product information and serving reminder - Glow-worm Flexicom boiler range, internal ignition overpressure	19.10.18	Current
155	Installer Guide: Condensate discharge pipe installation	28.01.21	Current

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156	Clarification around requirements for pipework support for gas metering installations	06.12.19	Current
157	CO CO2 and combustion ratio checks using an ECGA when carrying out works on a natural gas appliance being supplied with a hydrogen blend	06.05.20	Current
158	Requesting a concession to manufacturer's instructions	23.12.20	Current
159	Natural gas Standards when working on domestic installations being supplied with natural gas containing up to 20 vol% hydrogen	23.02.21	Current
160	Product information - Intergas Viton front seal replacement program	14.02.22	Current
161	Testing Inlet / Operating Pressure on Domestic Gas Cooking Appliances	14.02.22	Current
162	Reduction in gas rate (heat input) test duration on metric gas meters	26.09.23	Current
999	Gas Safe Register Normative Document List (Replaced Jan 2013 with Legislative, Normative & Informative Document List (LNIDL). Login and visit the Technical Information area at: https://gassaferegister.co.uk/engineer/sign-in/	Replaced by LNIDL Jan 13	Withdrawn
1000	An introduction to Gas Safe Register Technical Bulletins	30.03.20	Current