

# Non domestic gas safety certificate




Registered business	Job address	Landlord/agent				
Gas safe ID 532935 Energy Systems (SW) Ltd 4 Cleaves Close Thorverton Exeter Devon EX5 5NN +44 01392860558	72-82 Kilmore Pennsylvania Road Exeter Devon EX4 6DG	J V Pengelly Building Contractors Oak Park Huxham Exeter Devon EX5 4EL +44 01392 841309				
	App 1	App 2	App 3	App 4		
Appliance type	Condensing Boiler	Condensing Boiler				
Location	Boiler Room	Boiler Room				
Make/model	Vaillant/Ecotec Plus 606/5-5	Vaillant/Ecotec Plus 606/5-5				
Flue type	OF	OF				
Appliance insp?	Yes	Yes				
Operating pressure	21 mb	21 mb				
Combustion analyser reading	Ok	Ok				
Safety Devices correct operation	Yes	Yes				
Ventilation provision satisfactory	Yes	Yes				
Visual condition of the flue & termination satisfactory	Yes	Yes				
Flue performance checks	Pass	Pass				
Serviced	Yes	Yes				
Fuel type	Gas	Gas				
Appliance supply pressure	21 mb	21				
Appliance gas tightness test	Yes	Yes				
Electrical isolation satisfactory	Yes	Yes				
Safe to use	Yes	Yes				
Installation pipework		Meter installation				
Is a gas installation line diagram fixed near the primary meter?	N/A	Is meter room/compartment accessible?	Yes			
Is the gas installation line diagram current?	N/A	Is the meter room/compartment adequately ventilated?	Yes			
Are adequate emergency/isolation valves fitted?	Yes	Is the meter room compartment secure?	Yes			
Are emergency/isolation valve handles in place and suitably labelled?	Yes	Is the meter room/compartment clear of combustibles etc?	Yes			
Is pipework colour coded/identified?	Yes	Is the meter room/compartment lock key clearly labelled?	Yes			
Is the gas installation electrically cross bonded?	Yes	Safety device				
Is pipework suitably sleeved and sealed as appropriate?	Yes	Has a warning/advice notice been raised?	No			
Has a gas strength test been carried out?	No	Have warning labels been attached?	No			
Has a gas tightness test been carried out?	Yes	Has the responsible person been advised?	No			
Details of work carried out						
Service 2x CH boilers Replaced 2x graphite gasket Fired and tested						
Details of remedial work required						
Declaration of Gas Safety						
Engineer information	Received by information		Certificate information			
Engineer name: Jon Day Gas safe card ID: 4141406  Signature:	Name: Received by: No person present Signature:		Date: 25/07/2024 Number : 679 Next service due: 25/07/2025			

<b>Analyser readings</b>	<b>App 1</b>	<b>App 2</b>	<b>App 3</b>	<b>App 4</b>
Working pressure (at meter)	21 mbar	21 mbar		
Working appliance pressure	21 mbar	21 mbar		
Co parts per million	82	71		
Percentage co2	8.95	8.89		
Percentage oxygen	5.2	5.3		
Co/Co2 ratio	0.0009	0.008		
Gross flue gas temperature	78	80		
Gas rate (if applicable)				

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	App 1	App 2	App 3	App 4		
Appliance type	Water Heater	Water Heater				
Location	Boiler Room	Basement				
Make/model	Andrews/EC230/960	Andrews/EC230/960				
Flue type	FS	BF				
Appliance insp?	Yes	Yes				
Operating pressure	18 mb	18 mb				
Combustion analyser reading	Ok	Ok				
Safety Devices correct operation	Yes	Yes				
Ventilation provision satisfactory	N/A	N/A				
Visual condition of the flue & termination satisfactory	Yes	Yes				
Flue performance checks	Pass	Pass				
Serviced	Yes	N/A				
Fuel type	Gas	Gas				
Appliance supply pressure	18 mb	18 mb				
Appliance gas tightness test	Yes	Yes				
Electrical isolation satisfactory	Yes	Yes				
Safe to use	Yes	Yes				
Installation pipework		Meter installation				
Is a gas installation line diagram fixed near the primary meter?	N/A	Is meter room/compartment accessible?	Yes			
Is the gas installation line diagram current?	N/A	Is the meter room/compartment adequately ventilated?	No			
Are adequate emergency/isolation valves fitted?	Yes	Is the meter room compartment secure?	Yes			
Are emergency/isolation valve handles in place and suitably labelled?	Yes	Is the meter room/compartment clear of combustibles etc?	Yes			
Is pipework colour coded/identified?	Yes	Is the meter room/compartment lock key clearly labelled?	Yes			
Is the gas installation electrically cross bonded?	Yes	Safety device				
Is pipework suitably sleeved and sealed as appropriate?	Yes	Has a warning/advice notice been raised?	No			
Has a gas strength test been carried out?	No	Have warning labels been attached?	No			
Has a gas tightness test been carried out?	Yes	Has the responsible person been advised?	No			
Details of work carried out						
Service 2x Andrew Water heaters						
Details of remedial work required						
Advice cooling ventilation installation for Hot Boiler Room						
Declaration of Gas Safety						
Advice lower wooden panel on external wall replaced with a Louvre panel for cooling ventilation in boiler room						
Engineer information	Received by information		Certificate information			
Engineer name: Jon Day Gas safe card ID: 4141406 Signature: 	Name: Received by: No person present Signature:		Date: 25/07/2024 Number : 680 Next service due: 25/07/2025			

<b>Analyser readings</b>	<b>App 1</b>	<b>App 2</b>	<b>App 3</b>	<b>App 4</b>
Working pressure (at meter)	20 mbar	20 mbar		
Working appliance pressure	18 mbar	18 mbar		
Co parts per million	0	0		
Percentage co2	10.09	7.19		
Percentage oxygen	3.2	8.3		
Co/Co2 ratio	0.0000	0.0000		
Gross flue gas temperature	57.9	57.6		
Gas rate (if applicable)				