

COMMERCIAL GAS SERVICE DOCKET



Oftec No: C2267



Gassafe No: 191272



UPRN	/	Landlord	Job Address
Job No	90550	Pobl Group	Cefn Bryn
Appointment	03/04/2023	The Old Post Office	Swansea University
Installation Type	4x Oth	Exchange House	Singleton Park
		High Street	Swansea
		Newport	SA2 8PT

I confirm that the heating appliances and installation have been checked.

Customer Signature

CD

Miss

Engineer Signature  Eng Name *Simon Barker-Licence Number-5439665* Issued Date *03/04/2023*

Appliance Details

App	Room	Type	Make / Model	CO/CO2 Ratio	CO2 %	CO PPM	O2 %	Flue Temp	EFF%	Burner Heat Input Pressure (KW)	Safety Device OK ?	Vent. Adq. ?	Flue Spill OK ?	Flue OK ?	App. Safe ?
	plant room	WH	Andrews supaflo sf61 evo	0.0000	9.9	3	4.00	0	97.40	0.00	Yes	Yes	N/A	Yes	Yes
	plant room	WH	Andrews supaflo sf61 evo	0.0001	10.3	10	3.00	69	96.70	0.00	Yes	Yes	N/A	Yes	Yes
	plant room	WH	Andrews supaflo sf61 evo	0.0000	10.4	3	3.00	56	97.30	0.00	Yes	Yes	N/A	Yes	Yes
	plant room	WH	Andrews supaflo sf61 evo	0.0001	9.8	7	4.00	67	96.80	0.00	Yes	Yes	N/A	Yes	Yes

Appliance Parts Required:

App	Part	Qty	Serial Number
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Plant Required:

Part	Qty
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Engineer Comments: *attend site service 2 Andrews water heaters. fitted test point to flue, boiler 2 fan noticed out side sensor fault showing on both boilers. tested pressure relief valves all working clean plant room*
attend site service 2 Andrews water heaters. fitted to flue sample points. tested pressure all ok. clean plant room.

LANDLORD GAS SAFETY CERTIFICATE



Gassafe No: 191272



UPRN / Landlord Job Address
 Job No 90551 Pobl Group Cefn Bryn
 Appointment 03/04/2023 The Old Post Office Swansea University
 Installation Type 2x Oth Exchange House Singleton Park
 High Street Swansea
 Newport SA2 8PT
 Eng Signature  Eng Name Simon Barker-Licence Number-5439665 Issued Date 03/04/2023 Renewal Date

I confirm that the gas appliances and installation have been checked.
 Customer Signature

 Miss

Appliance Details			LL	Insp	Serv	Cond	Burner	Heat Input	CO	CO	CO2	Safety	Flue	Vent.	Flue	Flue	App.
Room	Type	Make / Model	Owned	Done	Done	Code	Pressure	(KW)	PPM	/CO2	%	Device	Type	Adq. ?	Spill	OK ?	Safe ?
			?	?	?		(mb)			Ratio	OK ?				OK ?		
plant room	OTH	Andrews supaflo sf61 evo	Yes	N	Yes	B	0.00	143.10	7	0.0001	9.77	Yes	Room Sealed	Yes	N/A	Yes	Yes
plant room	WH	Andrews supaflo sf61 evo	Yes	N	Yes	B	0.00	141.24	10	0.0001	10.32	Yes	Room Sealed	Yes	N/A	Yes	Yes
No. of Gas Apps	1	MEB OK?	Yes	Meter Outside?	No	Gas Meter & Pipework Satisfactory?	Yes	Gas Tightness Test	Pass	ECV Operable	Yes						

System Report

Is appliance flue system ducted N/A
 Can flue joints be inspected Yes
 Checked fan flued system in roof space? N/A
 Condensate cleaned and terminated correctly Yes
 Boiler pressure relief terminated correctly Yes
 Is the gas cooker stable?
 Service timer fitted and reset? No
 Batteries Replaced In Room Stat? N/A

Detectors Serviced/Checked as per Manufacturers Instruction

Room Status Type Expiry Date

Other

Is there a wood burner installed? No Chair Lift Fitted No Cooker Type Installed No Cooker Property Type Other

Engineer Comments: attend site service 2 Andrews water heaters service 2 Andrews water heaters and tested pressure, checked buffer tank. fitted test point to flue. clean trap. tested gas line from ecv in plant room to boilers. clean plant room

APPLIANCE COMMISSION

Technician Visit No. : 4000048149	Site A/C No. : 10053850
Site : Swansea Uni Cefn Bryn Plant Room Singleton Park. SA2 8PS	Installer/Client (delete as applicable) : ADS
Installer Registration No. (new install only)	

Date : 14/1/22	'Take a moment' RA : <input checked="" type="checkbox"/>	Commission: <input checked="" type="checkbox"/>	Warranty : <input type="checkbox"/>	Service / Re-commission : <input type="checkbox"/>
Engineer Name : G REES		Company : CST		Card No. : 4801630
Were the appliances already in operation prior to this visit? : Yes / No				Registration No. : 201447

Appliance Details	No.1	No. 2	No. 3	No. 4
Location				
Make				
Model				
Input (see badge)	GCV/Hs / NCV/Hi		GCV/Hs / NCV/Hi	
Serial No.	3581700KE20822 0000018	3581700KE2103 0000002		
Fuel type	NG / LPG	NG / LPG	NG / LPG	NG / LPG

Safety Checks (Yes/No/NA)		Combustion Checks	Unit	No.1		No.2		No.3		No.4	
				Part	Full	Part	Full	Part	Full	Part	Full
Gas installation tightness tested (by others)	YES										
Gas leakage test - appliance only	YES	Gas rate (if own meter)	m³/h	/	/	/	/				
Flue / chimney - to current regulations	YES	Flow temperature	°C	62	63	61	62				
Flue / chimney outlets satisfactory	YES	Return temperature	°C	58	58	58	58				
Fan flue interlocks operating correctly	NA	Heat exchanger temp.	°C	65	65	65	65				
Flue dilution interlocks operating correctly	NA	Flue gas temperature (net)	°C	22	54	48	56				
		Ambient air temperature	°C	11	11	11	11				
Ventilation type (Yes/No/NA)		Flue gases CO ₂	%	9	10	9.1	9.7				
Ventilation to current standards	YES	Flue gases CO	ppm	4	17	6	7				
Boiler room/enclosure low level free area cm²	5023	CO ₂ / CO ratio		0.0000	0.0001	0.0001	0.0000				
Boiler room/enclosure high level free area cm²	6021	Flue gases O ₂	%	5	3.2	5.1	3.7				
Mechanical Inlet (m³/sec)	NA	Flame ionisation signal	µA	12	17	13	18				
Mechanical Outlet (m³/sec)	NA	Net efficiency	%	99.6	95.4	98.3	98.5				
If mechanical, is it Interlocked?	NA	Gross efficiency	%	/	/	/	/				
Balanced compartment?	NA	Flue Draught Pressure	Pa	/	/	/	/				
If Balanced, is door interlocked?	NA	Gas Burner Pressure	mbar	/	/	/	/				
		Appliance temp. set point	°C	62	62	62	62				
Hydraulic		CO ₂ Flue Dilution discharge	%	/	/	/	/				
General controls - check for correct operation	YES	CO Flue Dilution discharge	ppm	/	/	/	/				
Boiler water pressure (hot) bar	3.5	Flue type (as applicable)		RS	RS	RS	RS				
Safety valve fitted and fitted in correct position	YES	Balanced Vert/Horiz Term	V/H	+		+					
Safety valve size 05 set pressure 3.5 bar		Open Flued	Y/N	/		/					
Is Safety Valve adequate?	YES	Fan Assisted/Dilution	A/D	/		/					
		Cascade Flue (Common)	Y/N	/		/					

General data	Comments	Additional Checks (Yes/No/NA)	No.1	No.2	No.3	No.4
Is all installation completed?	YES	Flue flow test satisfactory?	YES	YES		
Flue condensate drain fitted with water trap	YES	'Dry' traps not acceptable	YES	YES		
Flue damper fitted	NA	If necessary	YES	YES		
External controls tested	YES	Interlocks/BMS	NA	NA		
Appliance control strategy	OFF	OT 0-10v temp% / on-off	S	S		
Technical literature on site	YES	Temperature and Limit thermostats OK?	YES	YES		
Static gas pressure	23.2	mbar	NA	NA		
Working gas pressure	21.8	mbar(All plant on full load)	NA	NA		
Water Sample Taken	NO	Pack Ref No _____				

Details of work carried out &/or any Defects/Remedial works required:-

<p>Declaration of Gas Safety - I confirm that all of the above work described on this form has been satisfactorily completed in accordance with the current Gas Safety (installation & use) Regulations, standards and procedures.</p> <p>Signed Engineer : </p> <p>Print Engineer : G. Rees</p>	<p>For New Appliance(s) - I confirm that the installation of the above appliance(s) has been carried out by competent and registered engineers appropriate for the work carried out and will be notified accordingly.</p> <p>Signed Installer/Client : </p> <p>Print Installer/Client (delete as applicable) : </p>
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