Gas Safety Record

30909

PRT HEATING LTD
COMMERCIAL | INDUSTRIAL | DOMESTIC

Certificate Number	Job Ref	19602
2483	Eng. Name	Jack Williams
	Gas Safe ID No	5681572
Company Gas safe No : 30909	Work Carried out Date	08/05/25
	Next Service due Date	08/05/26

Address :
Unit 1-2, 403 Broad Lane

Coventry
CV5 7AX
+44 02477170800

Site Address :

. Occupier
Lakeside Apartments SF 9

CV4 7Al

Sheet	1	of	3

Is the Job Complete	Yes
Unsafe situation identified (classification)	No
Has a Warning notice been issued	
Warning notice number	
Has the appliance been labelled	
Has the responsible person been informed	

Have you completed all risk assessments : Yes

How many appliances have been tested **One**

Appliance No.	No 1	No 2	No 3	No 4
Make	WORCESTER			
Model	Greenstar 24i Junior			
Appliance Type	Condensing Boilers			
Ref No	Ex00058418			
Location	Kitchen			
Condition	Good			

Appliance No.	No 5	No 6	No 7	No 8
Make				
Model				
Appliance Type				
Ref No				
Location				
Condition				

Appliance No	No1	No2	No3	No4	No5	No6	No7	No8
Flue Type	Room sealed type C							
Flue flow satisfactory	N/A							
Spillage test satisfactory	N/A							
Termination satisfactory	Yes							
Visual condition of flue satisfactory	Yes							
Flame proving satisfactory	N/A							
Burner lock out time (seconds)	2							
Temp t/stat operation satisfactory	Yes							
Ventilation Type	N/A							
Mechanical vent / flue interlock satisfactory	N/A							
Reqd Ventilation low level (cm²)	N/A							
Reqd Ventilation High level (cm²)	N/A							
Badged Rating (kW Nett)	25.5							
Actual Ventilation low level (cm²)	N/A							
Actual Ventilation High level (cm²)	N/A							
Ventilation Satisfactory	N/A							

Firing Mode	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High
Heat input rating KW	N/A	N/A														
Gas Burner Pressure	N/A	N/A														
Gas Flow Rate m³/hr.	N/A	N/A														
Ambient (Room) Temperature (ºC)	24.7	24.4														
Flue Gas Temperature (ºC)	47.1	50.7														
CO/CO² Ratio	0.0001	0.0002														
Oxygen (O²)%	4.3	5.2														
Carbon Monoxide (CO) ppm	8	22														
Carbon Dioxide (CO²)%	9.45	8.93														
Excess Air	25.9	33.2														
Gross Efficiency	89.0	88.7														
Is the appliance safe to use	Yes															

Gas Tightness Test

Gas tightness test carried out (Yes / No)	Yes	**Total Installation volume (m³)**	.	**Max allowable pressure drop (mbar)**	4.1	**Type of gauge used (water / electronic)**	Electric	**Tightness test result (Pass / Fail)**
Where was the Test carried out from?	ECV	**Let by test duration (mins)**	1	**Volume smallest occupied space (m³)**	.	**Smell of gas**	N/A	**Pass**
Scope of work (e.g. IGE/UP/1 or 1A or 1B)	IGE/UP/1B	**Stabilisation period (mins)**	1	**Tightness test pressure (TTP) (mbar)**	20.06	**CO Alarm**		
						CO Alarm Installed	**Date Of Expiry**	**CO Pass/Fail**
Installation (New / Existing / Extension)	Existing	**Tightness test duration (mins)**	2	**Actual pressure drop (mbar)**	0.30	Yes	07/2033	Pass

Meter Information

Gas Meter Present	Yes	**Meter room secure**	N/A	**Meter room key labelled**	N/A	**Standing pressure (mbar)**	22.29	**Working pressure at Appliances (mbar)**
Meter size	U6	**Meter accessible**	Yes	**Meter room ventilated**	N/A	**Working pressure at meter**	20.10	18.84
ECV labelled	Yes	**Does ECV operate easily**	Yes	**Adequate gas isolation**	Yes	**Suitably sleeved Area Adjacent Meter**	Yes	**Meter Labelling Correct**
Pipework colour coded /identified from point of Test	Yes	**Line diagram at meter (current)**	N/A	**Clear of combustibles**	N/A	**Installation cross bonded**	Yes	Yes
Gas pipe supported (Where Visible) from point of Test	Yes	**Meter Location**	Outside meter box		**Flue Dilution (CO_2) %**	N/A	**Air Sample (CO_2) %**	N/A

Manometer Make	Testo	Serial No	26884240	Analyser Make	Testo	Serial No	61857248

Description of work: Boiler service and co device check

	Defects	Remedial work required
No 1	Filling loop has no tap head	Install keyless filling link
No 2		
No 3		
No 4		
No 5		
No 6		
No 7		
No 8		

Parts used	Part Number	Qty

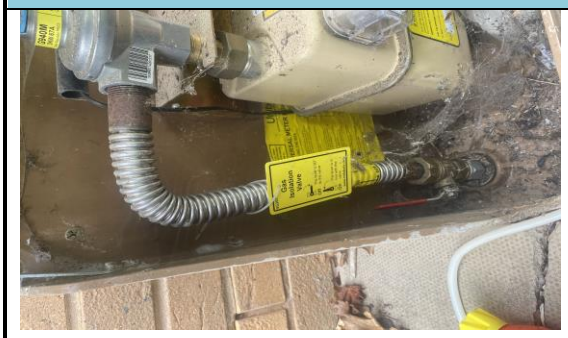
Declaration of Gas safety: I confirm that all of the work described on this form has been satisfactorily completed in accordance with the current Gas Safety (Installation & Use) regulations, industry standards and procedures.

Print Name	Jack Williams	Engineer's Signature	

The work has been carried out to my satisfaction. I agree to pay for all chargeable work carried out and the cost of any parts ordered and/or supplied.

Print Name	No person present	Customer Signature	

Tightness Test Carried out from this Valve ‘Label’



General information

Customer		**Name of measurement program**	Tightness test
Customer name		**Date of measurement**	08/05/2025 11:37:03
9 Lakeside Staff Flat			

Instrument information

Instrument name/Serial number	**Measurement parameters**
testo 510i (46884240)	Differential pressure

Measurement parameters

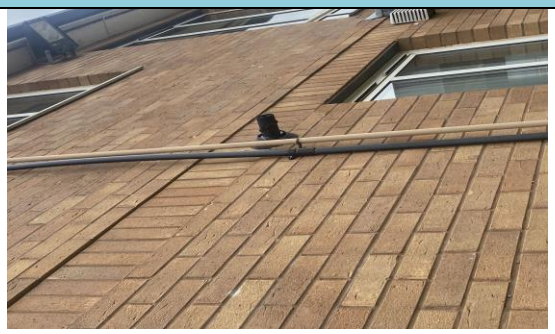
Measuring mode	Timed	Maximum pressure drop	4.10 mbar
Measuring cycle	20 sec	Pressure start (P Start)	20.08 mbar
Use stabilisation time	Yes	Measurement result	Passed
Measurement duration (target)	2 min 0 sec	Start time	08/05/2025 11:33:40
Pressure probe	testo 510i (46884240)	End	08/05/2025 11:35:40
Fuel type	Natural gas	Duration	2 min 0 sec

Measurement

Maximum pressure drop	4.10 mbar
Final pressure drop	-0.30 mbar

Date/Time	240 [mbar]	ΔP current [mbar]
08/05/2025 11:33:40	20.08	-
08/05/2025 11:34:00	20.10	0.02
08/05/2025 11:34:20	20.04	-0.04
08/05/2025 11:34:40	19.92	-0.16
08/05/2025 11:35:00	19.87	-0.21
08/05/2025 11:35:20	19.84	-0.24
08/05/2025 11:35:40	19.78	-0.30

Appliance Flue Termination



Warning Label ‘if Applicable’

CO Expiry Date

Location of CO Alarm

Photo of Unsafe Situation	Defect 1	Defect 2
		
Defect 3	**Defect 4**	**Defect 5**
Defect 6	**Defect 7**	**Defect 8**