Gas Safety Record

30909

PRT HEATING LTD
COMMERCIAL | INDUSTRIAL | DOMESTIC

Certificate Number	Job Ref	19635
2520	Eng. Name	Jack Williams
	Gas Safe ID No	5681572
Company Gas safe No : 30909	Work Carried out Date	14/05/25
	Next Service due Date	14/05/26

Address :
Unit 1-2, 403 Broad Lane

Coventry
CV5 7AX
+44 02477170800

Site Address :

. Occupier
Lakeside Apartments SF 19

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 25si compact ERP			
Model	25si			
Appliance Type	Condensing Combi boiler			
Ref No	Ex00058327			
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)	25.50							
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)	23.3	23.0														
Flue Gas Temperature (ºC)	28.3	26.7														
CO/CO² Ratio	0.0000	0.0005														
Oxygen (O²)%	5.4	4.3														
Carbon Monoxide (CO) ppm	4	52														
Carbon Dioxide (CO²)%	8.83	9.45														
Excess Air	34.7	25.9														
Gross Efficiency	89.7	89.8														
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	**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)**	19.92	**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	Yes	06/2035	Pass

Meter Information

Gas Meter Present	Yes	**Meter room secure**	N/A	**Meter room key labelled**	N/A	**Standing pressure (mbar)**	27.99	**Working pressure at Appliances (mbar)**
Meter size	U6	**Meter accessible**	Yes	**Meter room ventilated**	N/A	**Working pressure at meter**	21.50	18.87
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

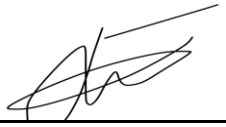
Manometer Make	Testo	Serial No	26884240	Analyser Make	Testo	Serial No	61857248

Description of work: Boiler service and co device check

	Defects	Remedial work required
No 1	Broken LH clip on compact boiler	Replaced clip
No 2	Co alarm nearly out of date	Replaced co alarm
No 3		
No 4		
No 5		
No 6		
No 7		
No 8		

Parts used	Part Number	Qty
Left hand	Worcester compact clip	1
Honeywell carbon monoxide alarm		1
	RC200-1	

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’

Customer 19 Lakeside Staff Flat Name of measurement program Tightness test Date of measurement 14/05/2025 14:11:30 Instrument information Instrument name/Serial number testo 510i (46884240) Measurement parameters Differential pressure Measurement parameters Measuring mode: Timed Measuring cycle: 20 sec Use stabilisation time: Yes Measurement duration (target): 2 min 0 sec Pressure probe: testo 510i (46884240) Fuel type: Natural gas Maximum pressure drop: 4.10 mbar Pressure start (P Start): 19.92 mbar Measurement result: Passed Start time: 14/05/2025 14:08:36 End: 14/05/2025 14:10:36 Duration: 2 min 0 sec Measurement Maximum pressure drop: 4.10 mbar Final pressure drop: 0.79 mbar Date/Time | 240 [mbar] | ΔP current [mbar] 14/05/2025 14:08:36 | 19.92 | - 14/05/2025 14:08:56 | 20.04 | 0.12 14/05/2025 14:09:16 | 20.22 | 0.30 14/05/2025 14:09:36 | 20.31 | 0.39 14/05/2025 14:09:56 | 20.43 | 0.51 14/05/2025 14:10:16 | 20.51 | 0.59 14/05/2025 14:10:36 | 20.71 | 0.79		

Appliance Flue Termination

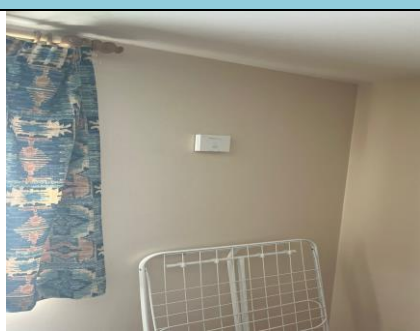
Warning Label ‘if Applicable’	CO Expiry Date	Location of CO Alarm
		

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