Gas Servicing Record

30909

PRT HEATING LTD
COMMERCIAL | INDUSTRIAL | DOMESTIC

Certificate Number	Job Ref	14786
814	Eng. Name	Sean Moloney
	Gas Safe ID No	5395175
Company Gas safe No : 30909	Work Carried out Date	08/06/23
	Next Service due Date	08/06/24

Address :
Unit 1-2, 403 Broad Lane

Coventry
CV5 7AX
+44 02477170800

Site Address :

. Occupier
Heronbank Apartments
Staff Flat No 56
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	25SI COMPACT			
Appliance Type	Condensing Boilers			
Ref No	Ex00058401			
Location	Kitchen			
Condition	Fair			

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)	4							
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							
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	Unable to Test	Unable to test														
Gas Burner Pressure	N/a	N/a														
Gas Flow Rate m³/hr.	N/a	N/a														
Ambient (Room) Temperature (ºC)	24.6	24.7														
Flue Gas Temperature (ºC)	57.7	58.3														
CO/CO² Ratio	0.0000	0.0001														
Oxygen (O²)%	5.5	5														
Carbon Monoxide (CO) ppm	4	12														
Carbon Dioxide (CO²)%	8.80	9.07														
Excess Air	35.2	31.2														
Gross Efficiency	88.5	88.4														
Is the appliance safe to use	Safe															

Gas Tightness Test

Gas tightness test carried out (Yes / No)	Yes	**Total Installation volume (m³)**	0.001056	**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)**	27.86	**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	**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	08/2025	Pass

Meter Information

Meter Location	Externally rear of property	**Meter room secure**	Meter box	**Meter room key labelled**	Meter box key	**Standing pressure at meter (mbar)**	24.38	**Working pressure at Appliances (mbar)**
Meter size	U6	**Meter accessible**	Yes	**Meter room ventilated**	N/a	**Working pressure at meter**	20.78	19.60
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**	Yes	**Installation cross bonded**	Yes internally	Yes
Gas pipe supported (Where Visible) from point of Test	Yes				**Flue Dilution (CO_2) %**	N/a	**Air Sample (CO_2) %**	N/a

Manometer Make	Testo	Serial No	N/a	Analyser Make	Testo	Serial No	61857248

Description of work: Tightness test, boiler service and co alarm tested

	Defects	Remedial work required
No 1	Condense blocked and backed up into heat exchanger	Unblocked pipe work and water in heat exchanger running through condense trap
No 2	Condense pipe runs to rain water pipe	Recommend fitting a acid neutraliser or running condense to kitchen sink waste internally
No 3	L/h and r/h hinge assembly broken	Replaced l/h and r/h hinge assembly on service
No 4		
No 5		
No 6		
No 7		
No 8		

Parts used	Part Number	Qty
	8-718-686-621-0	1
R/h hinge assembly	8-718-686-619-0	1
L/h hinge assembly		

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	Sean Moloney	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	

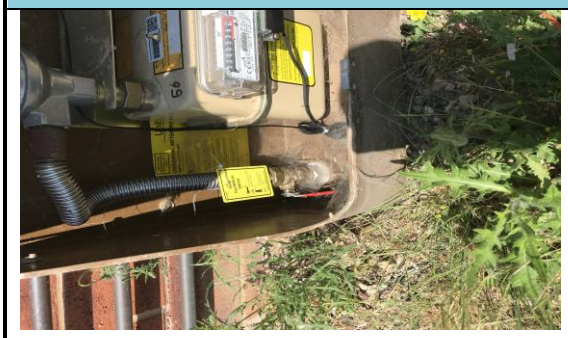
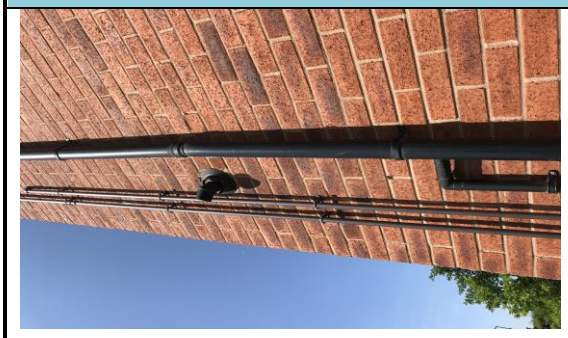
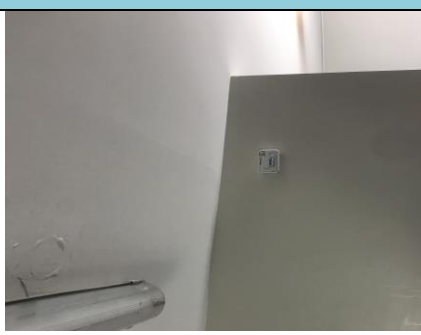
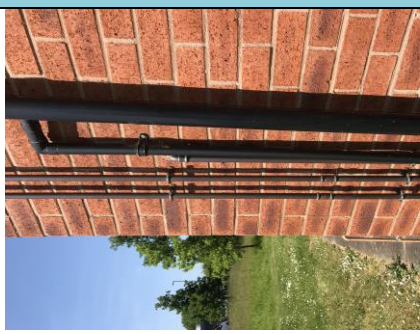
Tightness Test Carried out from this Valve ‘Label’		
		
Appliance Flue Termination		
		
Warning Label ‘if Applicable’	**CO Expiry Date**	**Location of CO Alarm**
		

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