Gas Servicing Record

30909

PRT HEATING LTD
COMMERCIAL | INDUSTRIAL | DOMESTIC

Certificate Number	Job Ref	14608
682	Eng. Name	Sean Moloney
	Gas Safe ID No	5395175
Company Gas safe No : 30909	Work Carried out Date	12/05/23
	Next Service due Date	12/05/24

Address :
Unit 1-2, 403 Broad Lane

Coventry
CV5 7AX
+44 02477170800

Site Address :

Occupier
WESTWOOD COMPTON TUTORS
WU 62 WUC 285

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 **Two**

Appliance No.	No 1	No 2	No 3	No 4
Make	WORCESTER	ELECTROLUX EHG641X		
Model	Greenstar 32cdi	WUC285		
Appliance Type	Condensing Combi boiler	HOB		
Ref No	EX00038283	EX00058379		
Location	Kitchen	Kitchen		
Condition	Fair	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	Flueless						
Flue flow satisfactory	N/a	N/a						
Spillage test satisfactory	N/a	N/a						
Termination satisfactory	Yes	N/a						
Visual condition of flue satisfactory	Yes	N/a						
Flame proving satisfactory	N/a	Yes						
Burner lock out time (seconds)	2	13						
Temp t/stat operation satisfactory	Yes	Yes						
Ventilation Type	N/a	N/a						
Mechanical vent / flue interlock satisfactory	N/a	N/a						
Reqd Ventilation low level (cm²)	N/a	N/a						
Reqd Ventilation High level (cm²)	N/a	N/a						
Badged Rating (kW Nett)	24	8						
Actual Ventilation low level (cm²)	N/a	N/a						
Actual Ventilation High level (cm²)	N/a	N/a						
Ventilation Satisfactory	N/a	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	N/a	N/a												
Gas Burner Pressure	N/a	N/a	N/a	N/a												
Gas Flow Rate m³/hr.	N/a	N/a	N/a	N/a												
Ambient (Room) Temperature (ºC)	17.9	17.9	N/a	N/a												
Flue Gas Temperature (ºC)	26	42	N/a	N/a												
CO/CO² Ratio	0.0000	0.0003	N/a	N/a												
Oxygen (O²)%	7	4.6	N/a	N/a												
Carbon Monoxide (CO) ppm	2	24	N/a	N/a												
Carbon Dioxide (CO²)%	7.95	9.30	N/a	N/a												
Excess Air	49.8	27.9	N/a	N/a												
Gross Efficiency	89.5	88.8	N/a	N/a												
Is the appliance safe to use	Safe		Safe													

Gas Tightness Test

Gas tightness test carried out (Yes / No)	Yes	**Total Installation volume (m³)**	0.002348	**Max allowable pressure drop (mbar)**	0	**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)**	6	**Volume smallest occupied space (m³)**	0	**Smell of gas**	N/A	**Pass**
Scope of work (e.g. IGE/UP/1 or 1A or 1B)	IGE/UP/1A	**Stabilisation period (mins)**	6	**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	07/2033	Pass

Meter Information

Meter Location	Plant room	**Meter room secure**	Yes	**Meter room key labelled**	Card access	**Standing pressure at meter (mbar)**	19	**Working pressure at Appliances (mbar)**
Meter size	Turbine meter	**Meter accessible**	Yes	**Meter room ventilated**	Yes	**Working pressure at meter**	19	20
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)**	No	**Clear of combustibles**	Yes	**Installation cross bonded**	Yes	No labels
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 and hob serviced and new co alarm installed

	Defects	Remedial work required
No 1	Butterfly valve on hob pipe work have tendency to leak	Recommend removing butterfly valve and replacing with lever valve
No 2		
No 3		
No 4		
No 5		
No 6		
No 7		
No 8		

Parts used	Part Number	Qty
		1
Co alarm		

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	

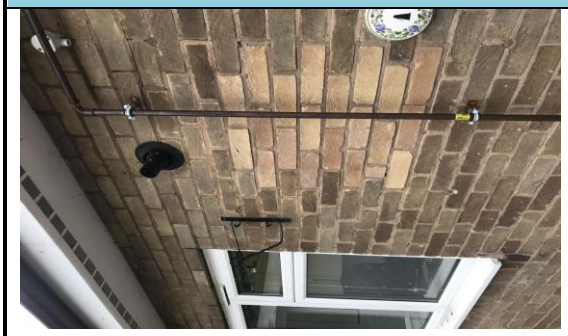
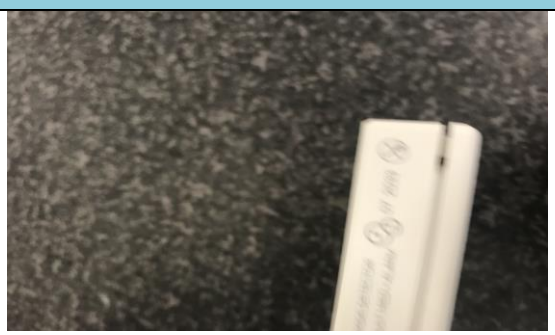
Tightness Test Carried out from this Valve 'Label'		
		
Appliance Flue Termination		
		
Warning Label 'if Applicable'	**CO Expiry Date**	**Location of CO Alarm**
		

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