

Plant Commissioning / Servicing Record

Cert No. No. Appliances No. 0009

Company / Installer Engineer

Leyton Brooking Leyton Brooking

3 Brinklow Croft, Birmingham, B34 7JQ

07455194476 502963

4199025

Inspection/Installation Address Name Paul Davies

Postcode

Mobile

Address Richmond House, Marlene Croft

Birmingham West Midlands B37 7JS

Name Address Paul Davies Richmond House, Marlene Croft

Birmingham West Midlands B37 7JS

Landlord (or agent) Name & Address

Email Phone

Postcode

Paul.Davies@doddgroup.com

Appliances

ID Card No.

Company

Address

Tel No.

Reg.

Gas Safe

#	Location	Boiler Type	Boiler Model	Boiler Serial No.	Burner manufacturer Model/Serial	Flue type
1	Plant Room	Boiler	Potterton EC Three 215E	13076166	Ebmpapst	RS
2	Plant Room	Boiler	Potterton EC Three 215E	13076164	Ebmpapst	RS
3						
4						
5						

	Com	bustion	checks
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App. No.	Heat input rating (kW)	Gas burner pressure (mbar)	Gas rate (m³ /hr)	Air/gas ratio control setting	Ambient (room) temp (C)	Flue Gas temp (C)	Flue Gas temp net (C)	Flue draught pressure (mbar)	Oxygen (o²) %	Carbon monoxide (CO) ppm	Carbon dioxide (CO²) %	NO x%	Excess air %	CO/CO ² - Ratio	Gross efficiency %	CO flue dilution ppm
1	L: NA H: 215	L: NA H: 22.4op	L: NA H: 1.111	L: NA H: NA	L: NA H: 16.0	L: NA H: 66.1	L: NA H: 50.1	L: NA H: NA	L: NA H: 5.9	L: NA H: 17	L: NA H: 8.9	L: NA H: NA	L: NA H: 33.1	L: NA H: 0.0004	L: NA H: 98.0	L: NA H: NA
2	L: NA H: 215	L: NA H: 22.6op	L: NA H: 1.114	L: NA H: NA	L: NA H: 16.2	L: NA H: 68.7	L: NA H: 52.5	L: NA H: NA	L: NA H: 6.3	L: NA H: 24	L: NA H: 9.0	L: NA H: NA	L: NA H: 27.1	L: NA H: 0.0002	L: NA H: 97.8	L: NA H: NA
3																
4																
5																

Additional Checks

Appliance No.	Flue flow test satisfactory	Spillage test satisfactory	Ventilation satisfactory	Air/gas pressure switch operating correctly	Flame providing/safety devices operating correctly	Burner lock-out time (seconds)	Temperature and limit thermostats operating correctly	Appliance serviced
1	NA	Pass	Pass	Pass	Pass	<1	Pass	Yes
2	NA	Pass	Pass	Pass	Pass	<1	Pass	Yes
3								
4								
5								

General Safety checks (Yes/No/N/A)

Gas booster(s)/compressors(s) operating correctly?	Gas installation tightness test carried out?		Gas installation pipework sleeved/lahelled/painted as	Chimney system installed in accordance with appropriate standards?	Chimney outlet termination(s) satisfactory?	Fan-flue interlock operating correctly??
N/A	Yes	Yes	Yes	Yes	Yes	Yes

Ventilation Type

Room/boiler room/enclosure	Is ventilation satisfactory?	Mechanical ventilation flow rate	Mechanical ventilation interlock operating correctly?	Is ventilation satisfactory
Low Level Free Area: Ducted to spec High-level Free Area: Ducted to spec	Yes	Inlet: Extract:		

Details of work carried out / Remedial Work

Mains Gas solenoid valve intermittently failing, reported defect, replacement required.

Safety Information

Has a warning/advice notic	ce been raised?	Has a warning label(s)	been attached?	Has responsible person been advised?		
No		No		Yes		
Signed		Received By		Date 16	16/10/2020	
	M					
Print Name	Leyton Brooking	Print Name	Unoccupied	Next inspection Date	15/10/2021	