

Plant Commissioning / Servicing Record

Cert No. No. Appliances No. 0008

Inspection/Installation Address Company / Installer Leyton Brooking Engineer

Leyton Brooking

502963

4199025

Paul Davies Name Address

Mobile

Name Woodbrooke House, Coralin Close Address Paul Davies Woodbrooke House, Coralin Close

Birmingham West Midlands B37 7UT

Birmingham 3 Brinklow Croft, Birmingham, B34 West Midlands 07455194476 Postcode Postcode

B37 7UT

Paul.Davies@doddgroup.com Email

Landlord (or agent) Name & Address

Phone

ID Card No. **Appliances**

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 300E	14081139	Ebmpapst	RS
2	Plant Room	Boiler	Potterton EC Three 300E	13043451	Ebmpapst	RS
3	Plant Room	Boiler	Potterton EC Three 300E	13043454	Ebmpapst	RS
4						
5						

Combustion	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: 300	L: NA H: 22.4op	L: NA H: 1.118	L: NA H: NA	L: NA H: 18.3	L: NA H: 65.1	L: NA H: 46.8	L: NA H: NA	L: NA H: 6.2	L: NA H: 17	L: NA H: 9.0	L: NA H: NA	L: NA H: 30.1	L: NA H: 0.0002	L: NA H: 98.4	L: NA H: NA
2	L: NA H: 300	L: NA H: 21.9op	L: NA H: 1.120	L: NA H: NA	L: NA H: 18.1	L: NA H: 62.1	L: NA H: 44.0	L: NA H: NA	L: NA H: 6.0	L: NA H: 5	L: NA H: 9.1	L: NA H: NA	L: NA H: 27.8	L: NA H: 0.0004	L: NA H: 98.5	L: NA H: NA
3	L: NA H: 300	L: NA H: 21.8op	L: NA H: 1.112	L: NA H: NA	L: NA H: 18.2	L: NA H: 66.4	L: NA H: 48.2	L: NA H: NA	L: NA H: 5.7	L: NA H: 11	L: NA H: 8.9	L: NA H: NA	L: NA H: 24.2	L: NA H: 0.0003	L: NA H: 97.9	L: NA H: NA
4																
5																

Additional Checks

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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	NA	Pass	Pass	Pass	Pass	<1	Pass	Yes
4								
5								

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

Gas booster(s)/compressors(s) operating correctly?	Gas installation tightness test carried out?	ninework	Gas installation pipework	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

Carried out annual service of gas appliances. Replaced all gas combustion seals, gaskets, electrodes, sensing probes and washers. All service items fitted and replaced as per manufacturers instructions.

Safety Information										
Has a warning/advice notic	Has a warning/advice notice been raised? Has a warning label(s) been attached? Has responsible person been advised?									
No		No	No		NA					
Signed		Received By	W	Date	13/10/2020					
Print Name	Leyton Brooking Pr	Print Name l	Unoccupied	Next inspection Date	11/10/2021					