

Company / Installer

Leyton Brooking

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07455194476

7JQ

502963

4199025

3 Brinklow Croft, Birmingham, B34

Plant Commissioning / Servicing Record

Paul Davies

Birmingham

B37 7QF

West Midlands

Darwin House, Alder Drive

Cert No. No. Appliances No. 0014

Inspection/Installation Address

Name

Address

Postcode

Mobile

Landlord (or agent) Name & Address

Paul Davies

Darwin House, Alder Drive

Birmingham West Midlands

B37 7QF

Postcode Paul.Davies@doddgroup.com Email

Phone

Name

Address

Engineer

Company

Address

Tel No.

Reg.

Gas Safe

ID Card No. **Appliances**

#	Location	Boiler Type	Boiler Model	Boiler Serial No.	Burner manufacturer Model/Serial	Flue type
1	Plant Room	Boiler	Potterton EC Three 125E	13083603	Ebmpapst	RS
2	Plant Room	Boiler	Potterton EC Three 125E	13083601	Ebmpapst	RS
3						
4						
5						

Com	busti	ion c	hecl	ks

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: 121 H: 125	L: 21.8op H: NA	L: 1.02 H: NA	L: NA H: NA	L: 10.8 H: NA	L: 50.2 H: NA	L: 39.4 H: NA	L: NA H: NA	L: 4.1 H: NA	L: 59 H: NA	L: 8.8 H: NA	L: NA H: NA	L: 28.4 H: NA	L: 0.006 H: NA	L: 97.3 H: NA	L: NA H: NA
2	L: 121 H: 125	L: 21.8op H: NA	L: 1.014 H: NA	L: NA H: NA	L: 11.1 H: NA	L: 55.6 H: NA	L: 44.6 H: NA	L: NA H: NA	L: 5.3 H: NA	L: 49 H: NA	L: 9.0 H: NA	L: NA H: NA	L: 21.7 H: NA	L: 0.0005 H: NA	L: 97.8 H: NA	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?	ninework	l (age installation ninework	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

Annual service of gas boilers and associated components. Replaced all service seals, gaskets, electrodes and probes. Unable to engage high flame on boilers due to biomass temperatures, low flame analysis only.

Safety Information

Has a warning/advice noti	ce been raised?	Has a warning label(s) l	peen attached?	Has responsible person been advised?		
No		No		No		
Signed	Ho	Received By	NA	Date 0	5/11/2020	
Print Name	Leyton Brooking	Print Name	Unoccupied	Next inspection Date	04/11/2021	