



COMMERCIAL SERVICING/COMMISSIONING RECORD

(USE THIS FORM FOR NON-DOMESTIC INSTALLATIONS ONLY)

Serial No:

M0016877

REGISTERED BUSINESS DETAILS		Reg No: 647087	
Gas Engineer:	Robert Freeth		
Gas Safe Registered Engineer No:	5069427		
Company:	Core Technical Facilities Ltd		
Address:	Buchanan Tower, Buchanan Business Park, Cumbernauld Road		
Postcode:	G33 6HZ	Tel:	0870 241 6697

DECLARATION OF GAS SAFETY

I confirm that all the work described on this form has been satisfactorily completed in accordance with the current Gas Safety (Installation and Use) Regulations, industry standards and procedures.

Gas Engineers Signature:

Date:

18/02/2025

INSPECTION/INSTALLATION ADDRESS			
Name & Title:			
Address:	Thorpe Hall, Longthorpe		
Postcode:	PE3 6LW	Tel:	
Date:	18/02/2025 14:31		

CUSTOMER'S NAME & ADDRESS (if different from Inspection/Installation)

Name & Title:	Sue Ryder		
Address:	1st Floor, Kings House., King Street		
Sudbury, Suffolk			
Postcode:	CO10 2ED	Tel:	

APPLIANCE DETAILS	1	2	3
Location:	West wing plantroom		
Type:	Ideal heating boiler		
Model:	EVOMAX 80		
Serial No:	ZA 20596000001954		
Burner manufacturer (if different):	Ideal		
Flue type:	Balanced Flue		

COMBUSTION CHECKS								ADDITIONAL CHECKS (Yes/No/NA)		1	2	3	GENERAL SAFETY CHECKS (Yes/No/NA)	
Appliance No.	1		2		3		Flue flow test satisfactory		Yes			Gas booster(s)/compressor(s) operating correctly?		N/A
Firing Mode	Low	High	Low	High	Low	High	Spillage test satisfactory		Yes			Gas installation tightness test carried out?		No
Heat input rating k/w	80	80					Ventilation satisfactory		Yes			Gas installation pipework adequately supported?		Yes
Gas burner pressure (mbar)	Na	Na					Air/gas pressure switch operating correctly		Yes			Gas installation pipework sleeved/labelled/painted as necessary?		Yes
Gas rate (m³/hr)	Na	Na					Flame proving/safety devices operating correctly		Yes			Flue system installed in accordance with appropriate standards?		Yes
Air/gas ratio control setting	?	?					Burner lock-out time		N/A			Flue termination(s) satisfactory?		Yes
Ambient (room) temperature	15	15					Temperature and limit thermostats operating correctly		Yes			Fan-flue interlock operating correctly?		N/A
Flue gas temperature (°C)	45.1	69					Appliance serviced		Yes					
Flue gas temperature net (°C)	19.1	29.3					Condensate Discharge Satisfactory		Yes					
Flue draught pressure (mbar)	Na	Na					SAFETY INFORMATION							
Oxygen (O2) %	6.7	5.2					Has a Warning / Advice Notice been raised?				N/A			
Carbon Monoxide (CO) ppm	8ppm	37ppm					Have warning labels been attached?				N/A			
Carbon Dioxide (CO2) %	8.1%	8.9%					Has responsible person been advised?				N/A			
NOx %	Na	Na					DETAILS OF REMEDIAL WORK REQUIRED							
Excess air %	46.8	33					Na							
CO/CO2 - Ratio	0.0001	0.0004					DETAILS OF WORK DONE							
Gross efficiency %	98.3	98.3					Service							
CO flue dilution ppm	8ppm	37ppm												
VENTILATION TYPE: Natural - 1 Natural / 2 Mechanical														
1. Plant room/compartment ventilation - low-level free area (cm²)														
- high-level free area (cm²)														
All ventilation grilles clear and unobstructed?														
2. Mechanical ventilation flow rate - inlet (m³/s)														
- extract (m³/s)														
Mechanical ventilation interlock operating correctly?														
All ventilation grilles clear and unobstructed?														