

REGISTERED BUSINESS DETAILS		Reg No:	8894
Gas Engineer:	Alan Toastivine		
Gas Safe Registered Engineer No:	5419241		
Company:	Limburn Boiler & Heating Services Ltd		
Address:	Unit 1, Gerard House, Cranbourne Road		
Postcode:	PO12 1RL	Tel:	+442392501050

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: 03/05/2023

INSPECTION/INSTALLATION ADDRESS			
Name & Title:			
Address:	FLEETLANDS PROCUREMENT DEPARTMENT, FAREHAM ROAD		
Postcode:	PO13 0AA	Tel:	
Date:	03/05/2023 16:12		

CUSTOMER'S NAME & ADDRESS (if different from Inspection/Installation)			
Name & Title:	Vector Aerospace International Ltd		
Address:	Accounts Payable Building 43 - Fareham Road, Gosport		
Hampshire,			
Postcode:	PO13 0AA	Tel:	+442392946167

APPLIANCE DETAILS	1	2	3
Location:	Summer boiler		
Type:	Gas fired burner		
Model:	MGN2800 T3D 496 SD		
Serial No:	100104		
Burner manufacturer (if different):	Nu-way		
Flue type:	Open Flue		

COMBUSTION CHECKS	1		2		3	
Appliance No.	1	2	3			
Firing Mode	Low	High	Low	High	Low	High
Heat input rating k/w	790	2800				
Gas burner pressure (mbar)	0	0				
Gas rate (m³/hr)	N/A	N/A				
Air/gas ratio control setting	N/A	N/A				
Ambient (room) temperature	23.9	24.9				
Flue gas temperature (°C)	140.9	159.7				
Flue gas temperature net (°C)	117.0	134.8				
Flue draught pressure (mbar)	N/A	N/A				
Oxygen (O2) %	5.1	9.2				
Carbon Monoxide (CO) ppm	0	2				
Carbon Dioxide (CO2) %	9.0	6.7				
NOx %	0.0	0.0				
Excess air %	32.2	77.6				
CO/CO2 - Ratio	0.0000	0.0000				
Gross efficiency %	84.4	81.8				
CO flue dilution ppm	N/A	N/A				

ADDITIONAL CHECKS (Yes/No/NA)	1	2	3
Flue flow test satisfactory	N/A		
Spillage test satisfactory	N/A		
Ventilation satisfactory	Yes		
Air/gas pressure switch operating correctly	Yes		
Flame proving/safety devices operating correctly	Yes		
Burner lock-out time	<3		
Temperature and limit thermostats operating correctly	Yes		
Appliance serviced	Yes		
Condensate Discharge Satisfactory	N/A		

SAFETY INFORMATION	
Has a Warning / Advice Notice been raised?	N/A
Have warning labels been attached?	N/A
Has responsible person been advised?	N/A

DETAILS OF REMEDIAL WORK REQUIRED
None

DETAILS OF WORK DONE
Annual gas service

GENERAL SAFETY CHECKS (Yes/No/NA)	
Gas booster(s)/compressor(s) operating correctly?	N/A
Gas installation tightness test carried out?	Yes
Gas installation pipework adequately supported?	Yes
Gas installation pipework sleeved/labelled/painted as necessary?	Yes
Flue system installed in accordance with appropriate standards?	Yes
Flue termination(s) satisfactory?	Yes
Fan-flue interlock operating correctly?	N/A

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?	N/A
2. Mechanical ventilation flow rate - inlet (m³/s)	
- extract (m³/s)	
Mechanical ventilation interlock operating correctly?	N/A
All ventilation grilles clear and unobstructed?	N/A