Serial No
PAD12-CPPM37040

GAS TESTING AND PURGING (NON DOMESTIC)

This form should be completed in accordance with the current requirements of IGE/UP/1 or IGE/UP/1A
Registered Business/engineer details can be checked at www.gassaferegister.co.uk or by calling 0800 408 5500.

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Details of Registered Business

Gas Safe Register No: 527432

Registered Engineer's Name: Colin Hatch

Gas Safe Register Licence No: 6046767

Business: Zenith Mechanical Services Ltd

Address: Office 89 View Point Business Centre

Consett

Postcode: DH8 6BN

Contact No: 01207 423333

Details of Site

Name (Mr/Mrs/Miss/Ms):

Address: Donnini House

Donnini House, Seaside Lane, Easington

Postcode: SR8 3ER

Contact No:

Details of Customer/Landlord (or agent where appropriate)

Name: Believe Housing Limited

Address: Coast House
Spectrum 4
Seaham

Postcode: SR7 7TT

Contact No: +447385943528

Strength test details

State test method Pneumatic (P) or Hydrostatic (H)	
Installation- New (N)- New extension (NE)- Existing (E)	
Have components not suitable for strength testing been removed or isolated from installation as necessary	
Calculated strength test pressure (STP) (mbar/bar)	
Test medium- air, nitrogen, water (hydrostatic test) etc	
Stabilisation period (minutes)	
Strength test duration (minutes)	
Permitted pressure drop (% STP)	
Calculated pressure drop (mbar/bar)	

Findings

Actual pressure drop (mbar/bar)	
Strength test Pass or Fail	

Tightness test details

Gas type Natural Gas (NG) Liquified Petroleum Gas (LPG)	NG
Installation- New (N)- New extension (NE)- Existing (E)	E
Could weather or changes in temperature affect test?	No
Meter type (Diaphragm, Rotary etc)	Diaphragm
Meter type (U16, U40, P7 etc.)	U100
Meter bypass installed	No
Installation volume (IV): Gas meter (m3)	0.182
Installation pipework & fittings (m3)	0.135
Total IV (m3)	0.317
Test medium- fuel gas, air	Gas
Tightness test pressure (TTP) mbar/bar	21.4
Pressure gauge type (water, high SG, electronic etc)	Electronic
MPLR m3/h (IGE/UP/1) or MAPD mbar (IGE/UP/1A)	MAPD
Let-by test period existing installations (minutes)	2
Stabilisation period (minutes)	6
Tightness test duration (TTD) (minutes)	3
Any inadequately ventilated areas to check	No
Is barometric pressure correction necessary?	No

Findings

Actual leak rate m3/hr	0
Actual pressure drop (if any) mbar	0
Have inadequately ventilated areas been checked?	N/A
Tightness test Pass or Fail	Pass

Purging procedure details

Has a risk assessment been carried out	
Has a written procedure for the purge been prepared?	
Have "NO SMOKING" signs etc been displayed as necessary?	
Have any persons in the vicinity of the purge been advised accordingly?	
Have all appropriate valves to and from the section of pipe been labelled?	
Where Nitrogen gas is being used for an indirect purge have the gas cylinders been checked?	
Are suitable fire extinguishers available in case of an incident?	
Are two way radios (intrinsically safe) available?	
Have all electrical bonds been fitted as necessary?	
Calculate purge volume: Gas meter (m3)	
Installation pipework & fittings (m3)	
Total purge volume (m3)	
Is gas detector/oxygen measuring device as appropriate, intrinsically safe?	

Findings

Complete purge noting final test criteria readings (02% or LFL %)	
Purge Pass or Fail	

INDICATE WORK UNDERTAKEN

Strength test	
Tightness test	✓
Purge	

* and ** see overleaf
† Maximum permitted leak rate
†† Maximum allowable pressure drop

DECLARATION OF GAS SAFETY - I confirm that all of the above 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 engineer's signature _____ Date: 31/03/2026

Responsible person's signature _____ Date: 31/03/2026

Attention: where additional safety checks have been necessary to ensure the gas system is safe, the responsible person has been informed and has accepted the results. The installation has been left operational.

NOTIFICATION OF UNSAFE GAS INSTALLATION - I confirm that all of the above work described on this form has been satisfactory completed in accordance with the current Gas Safe (Installation and Use) Regulations, industry standards and procedures. However, an unsafe gas installation has been identified, details of which are listed on a separate Warning/Advice Notice.

Gas engineer's signature _____ Date: _____

Responsible person's signature _____ Date: _____

* Where changes in temperature and weather might adversely affect the tightness test, consideration should be given to carrying out the test at another time when the temperature/weather conditions are more stable e.g. early morning or late evening.

** Where the actual leak rate is greater than the maximum permitted leak rate, measures need to be taken to repair the leak down to a level which is acceptable or further checks will need to be carried out as follows:

- There is no smell of gas
- All pipework located in inadequately ventilated areas has been tested to MPLR for new installations and there is no perceptible movement of the gauge over the test period or using LDF or a suitable gas detector, there must be no indication of a leak
- All exposed joints have been checked with LDF and/or a suitable gas detector
- Any underground pipework has had the ground over the pipework checked with a suitable gas detector using bar holes where required to break the ground surface
- All service entries, ducts and drains into buildings have been checked with a gas detector
- The gas detector has not moved from 0% LFL on the 0-10% LFL scale