

ACS.CLE1 SAFETY ASSESSMENT CRITERIA INITIAL NON-DOMESTIC NATURAL GAS & LPG LAUNDRY APPLIANCES

CLE1 INITIAL

Introduction

Tests the gas safety competences of an operative in the work of install, commission, exchange, disconnect, service, repair, and break down non-domestic laundry appliances.

CBs may adopt Competence and Criteria numbering different to that used in this document.

CB documentation may adopt wording for criteria different to that used in this document, provided the meaning is unaffected.

Range

Non-domestic laundry appliances e.g. tumble dryers, rotary ironers, heater washer extractors.

Pre-requisites

CCLNG1 or CCN1 + CoCCLNG1 or QCF or S/NVQ alternatives.

Exclusions

Electrical or building, use of mechanical lifting aids to position appliances, ductwork, plumbing, penetration of structures for flueing, pipework etc. and gas pipework other than appliance connection to isolation valve.

References and normative documents

MIs.

All relevant documents as listed in the Legislative, Normative & Informative Document List (LINDL), inc.:

- HSL56
- GIUSP
- SLEAT's Codes of Practice
- BS 8446

ACS.SMB. 003.ACRND identifies Normative Documents that should be held by ACs.

Abbreviations

AC. Assessment Centre
CB. Certification Body
FSD. Flame supervision device
I. Initial
MIs. Manufacturer's/manufacturers' instructions
OP. Operating pressure
R. Re-assessment
Ref. Reference.

PERF	ORMANCE CRITERIA	REF	I
1.	check gas supply is of adequate size and terminates at an acceptable level for appliance		✓
	connection		
2.	check gas pipework, fittings and isolation valve for connection are of adequate size and		✓
	installed using appropriate materials and to MIs		
3.	check appliance assembly is complete and fit for use and purpose		✓
4.	site and stabilise appliance to MIs		✓
5.	isolate gas and electrical supply prior to work		✓
6.	fit an isolation valve to existing gas points		✓
7.	fit appliance gas regulator, if applicable		✓
8.	use prepared pipework to connect appliance to isolation valve		✓
9.	connect exhaust assembly between appliance and pre-installed exhaust outlet, using		✓
	appropriate materials and to MIs		
10.	re-establish gas and electricity supplies		✓
11.	check work carried out is gas tight		✓
12.	dismantle, clean, inspect and test appliances operational gas safety components, using		✓
	appropriate cleaning methods and agents, e.g. isolation valves, pilots, burners, gas		
	regulators, FSDs, combustion chambers, high limit thermostats, solenoids and fan flow		
	switches, to MIs		
13.	commission appliances:		
(i)	purge appliance of air		√
(i) (ii)	purge appliance of air fill appliance to MIs		✓
(i) (ii) (iii)	purge appliance of air fill appliance to MIs light appliance to MIs		✓ ✓
(i) (ii) (iii) (iv)	purge appliance of air fill appliance to MIs light appliance to MIs check OP at appliance is to MIs. Adjust appliance/supply regulator		✓ ✓ ✓
(i) (ii) (iii) (iv) (v)	purge appliance of air fill appliance to MIs light appliance to MIs check OP at appliance is to MIs. Adjust appliance/supply regulator check burner flame pictures, stability, ignition		✓ ✓ ✓
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