



NF Mark LPG Equipment

NF Gaz solution

As hereafter illustrated (drawings from CFBP), NF-Gaz mark applies to every equipment for butane or propane gas installation from outlet valve of the container (excluded) up to gas appliances inlet.

It also applies to specific equipment for camping or caravans.

Pressure levels

Pressure	Butane	Propane
Appliances supply	28 mbar (112 mbar*)	37 mbar (148 mbar*)
Medium pressure in house piping	0,5 bar	1,5 bar
Pressure limiting device	-	1,75 bar

* Non domestic appliances

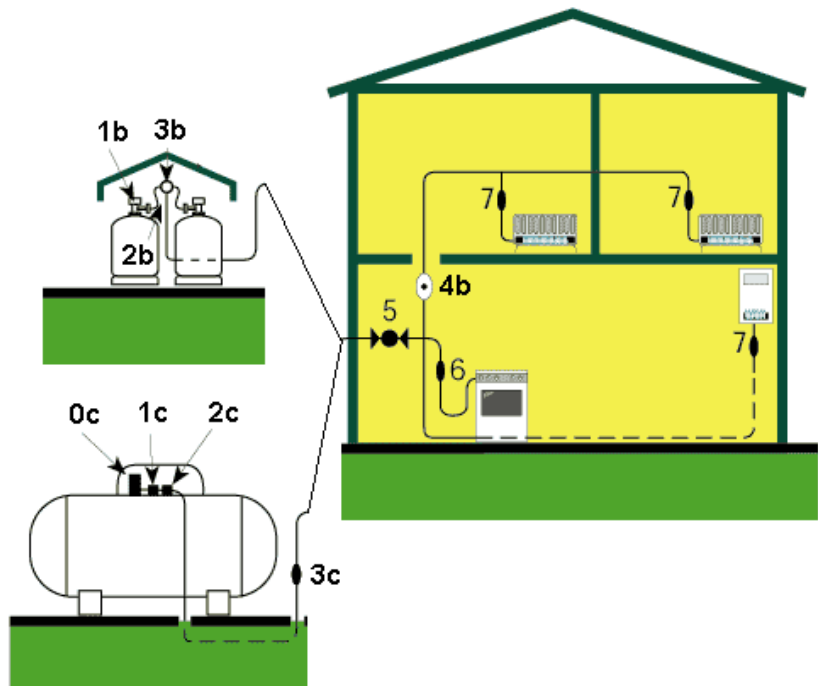
Medium pressure in-house piping

Cylinder supply

- 1b Main shut-off (non NF cylinder valve)
- 2b High pressure hose assembly for gaseous phase
- 3b Automatic changeover device with incorporated first stage regulator and pressure limiting device
- 4b Indicator normal reserve (optional)

Tank supply

- 0c Main shut-off (non NF tank valve)
- 1c High pressure regulator
- 2c Pressure limiting device (mandatory for propane)
- 3c Isolating joint, mandatory in case of piping made of two different metallic material (non NF)



In-house installation

- 5 Valve MOP 5-20 (optional 2nd shut-off device)
- 6 Regulator with excess flow safety device 1,3 kg/h class I
- 7 Regulator with excess flow safety device 2,6 - 4 or 5 kg/h class II

Appliances connection

For tubes, hoses assemblies and other gas connectors: see information sheet NF-Gaz Connecting fittings.

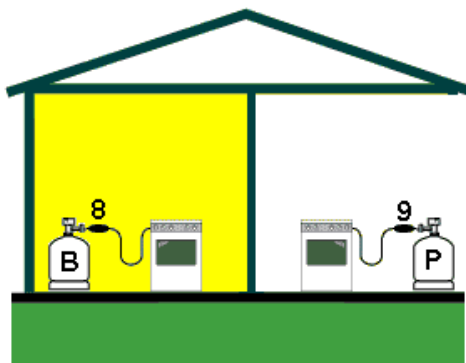
Butane

- 8 Regulator with safety device 28 mbar

Propane

- 9 Regulator with safety device 37 mbar

Low pressure in-house piping



How to recognize them?

Any NF Gaz certified LPG equipment is marked directly on the equipment and its package with:

- the NF logo followed by Gaz word,
- applied standard reference,
- type of gas and pressure.

