

REGULATOR RG90LN3/4XLN3/4 PO.23MBAR 6M3/H UPSO R.M., RV (WITH CONDUCTION) CODE 500064

With an inlet pressure between 1 and 6bar, the regulator maintains the outlet pressure between 21 and 25mbar for flow rates between 0.6 and 6m3/h.



FEATURES

Inlet pressure: 1-6bar

Output pressure: 21-25mbar

• Securities: UPSO (17mbar) manual reset, RV(42-75mbar)

Nominal flow rate: 6m3/h

Pressure tapping: -

Connections: LN3/4xLN3/4

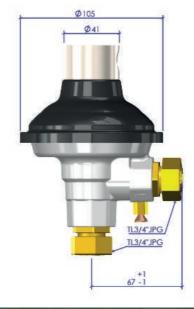
Disposition: 90°

Conduction for venting: F3/4(Whitworth)



DIMENSIONS









MATERIALS

- Membranes and seals, in NBR resistant to Liquefied Petroleum Gas (LPG), Natural Gas (NG) and Synthetic Natural Gas (SNG)
- Aluminum body
- Galvanized steel cover
- Cataphoresis treatment with high resistance on cover and body

- Galvanized steel springs
- Non-metallic internal parts, in PA with fiberglass and acetal resin (POM)
- Stainless steel filter
- Manufactured in the EU

COMPLIANCE WITH STANDARDS

According to EN 88-2:2007 and UNE13611:2019 and EN13611:2019/AC:2021

INSTALLATION AND COMMISSIONING

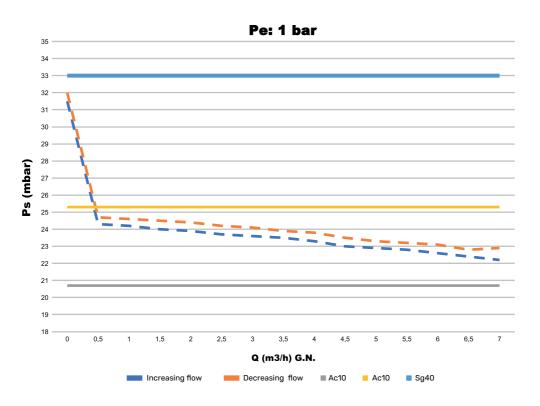
- Check the inlet pressure. It must not exceed 6 bar.
- Fit the regulator respecting the gas flow. See flow arrow on the bottom of the regulator.
- If the regulator has a relief line and is installed indoors, the relief must be piped to the outside through the corresponding pipe connection.
- Once the regulator has been installed, check that there are no leaks at the regulator connections.

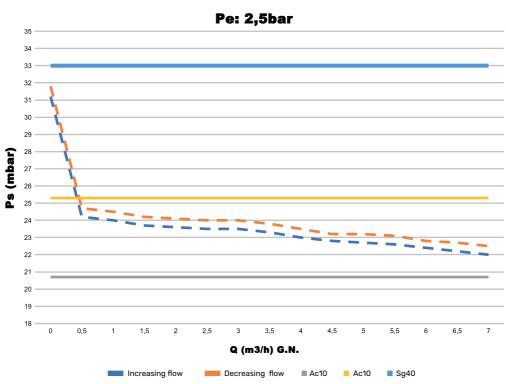
- With all consumption points downstream of the regulator closed, open the gas tap upstream of the regulator.
- If the regulator is equipped with automatic VIS MIN, wait a few seconds (approx. 15-20) until the VIS is reset.
- In the case of manual VIS MIN, act on the reset device on the regulator (by pulling on it) for about 2 seconds.
- The controller will start to regulate when any consumption demand occurs.

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