



## Type R1 – R2 Line Pressure Regulators

The **R1** and **R2 series regulators** are a line of direct action type pressure governors, normally used for domestic applications, generally installed directly to the meter or in installations in gas grids for natural and manufactured gas, lpg, or other non-corrosive preliminarily treated stable gas.

**R1 and R2 regulators are *KIWA certified* for 100% hydrogen use.**

### SPECIFICATIONS R1

**Body Material:** Aluminium / Painted

**Inlet Pressure:** 0.4

**Outlet Pressure:** 12 to 55 mbar

**Nominal Capacity:** 6 – 12.5 (m<sup>3</sup>/h)

**Working temperature:** -40 ÷ +96 °C

**Inlet Connections:** 3/4" 7/8" 1"

**Outlet Connections:** 3/4" 7/8" 1"

### SPECIFICATIONS R2

**Body Material:** Aluminium / Painted

**Inlet Pressure:** 0.2

**Outlet Pressure:** 12 to 37 mbar

**Nominal Capacity:** 6 (m<sup>3</sup>/h)



**Type R1 – R2 - Mesura**  
A Cavagna Group Brand

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**Working temperature:** -20(-40) ÷ +60

**Inlet Connections:** 3/4" 7/8" 1"

**Outlet Connections:** 3/4" 7/8" 1"



MADE IN ITALY