

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 (m³/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 (m³/h)



Working temperature: -20(-40) ÷ +60

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

