

# Introducing the Type R622

Direct-operated, spring-loaded regulators provide economical pressure reducing control in a variety of residential, commercial, and industrial applications.



Type R622

Used with natural, manufactured, or liquefied petroleum gases

## *Features:*

- Compact Design
- High Capacity
- Internal Relief
- Protective Inlet Screen
- Light Weight
- Inlet and Outlet Pressure
- Gauge Taps
- Ease of Maintenance

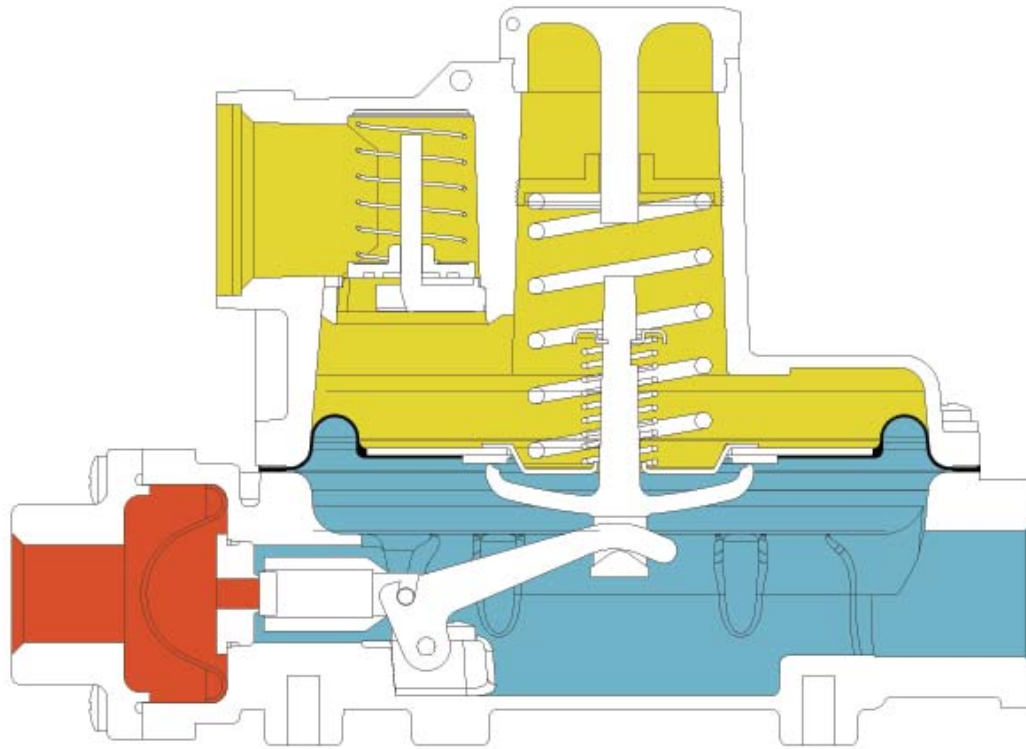
## *Applications:*

- Residential
- Light Commercial
- Boilers
- Fast Acting Loads



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■ ATMOSPHERIC PRESSURE  
■ INLET PRESSURE  
■ OUTLET PRESSURE

Type R622 Operational Schematic

## Light weight and compact design

### *Type R622 Technical Specifications*

- Maximum Inlet Pressure: Up to 125 psig (8,62 bar)
- Maximum Outlet Pressure: Up to 5.2 psig
- Set Pressure Range:
  - 1.8 to 2.2 inches w.c. (4 to 5 mbar)  
[Maximum Inlet Pressure: 60 psig (4,14 bar)]
  - 5-inches w.c. to 2.2 psig (12 mbar to 152 mbar)
- Body Sizes: 1/2-inch (DN 15) NPT
- Temperature Rating: -20 to 180 degree F (-29 to 71 degree C)
- 3/4-inch Vent Connection
- 1/8-inch NPT Inlet and Outlet Gauge Taps

### *Materials of Construction*

- Body, Spring Case, Diaphragm Plate and Orifice: Aluminum
- Diaphragm, Disc and O-Ring: Nitrile (NBR)

For more information regarding this resource and our products, contact:

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