

GCP401/AZ3



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DESCRIPTION

The GCP401/AZ3 multifunctional gas control according to national Iranian standard number 4512 & EN126 with thermoelectric flame supervision device, equipped with pressure regulator, ON-OFF thermostat, and safety overheat thermostat and setting temperature knob. Pilot outlet gas flow adjustment and main outlet pressure adjustment with exclusion device are available. This control is particularly suitable for storage water heaters and does not require an external electrical power supply.

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- Three-position control knob: off, pilot, on.
- Temperature selection knob.
- Thermoelectric flame failure device.
- Pressure adjuster with override device.
- On-off type thermostat.
- Resettable safety thermostat.
- Pilot outlet with gas flow screw.
- Inlet and pilot filters.
- Inlet and outlet pressure test points

TECHNICAL DATA

- Gas connections: Rp 1/2 ISO 7 OR G 1/2
- Water connections: 3/4 NPT
- Installation position: any position
- Gas families: I, II and III
- Maximum gas inlet pressure: 50 mbar
- Outlet pressure range: 3-18 mbar
- Working temperature range: 0-80° C
- Pressure regulator: Class C

THERMOSTAT

Range	Temperature difference (D)
30-70° C	< 14° C
35-75° C	< 14° C on request
40-80° C	< 14° C
On request : Temperature difference < 11° C	

SAFETY THERMOSTAT

Set-point	Temperature difference (D)
92° C	< 30° C

