



GCP81

- Simple on/off water switch
- From 2.5 to 16 L/min (40 to 250 gal/hr) warm water
- For all common gas types according to EN437 and all common water pressures all GCP81 models have identical gas and water connections. These compact controls can easily be accommodated into existing instantaneous water heater designs and can lead to significant reduction in material cost and external dimensions for new products developments

GCP81

GAS FUNCTIONAL PARTS

- Magnet unit for thermoelectric flame failure device
- (one knob operates the igniter and the gas valve)
- Ignition interlock (main valve closed during ignition)
- Pilot gas filter
- Water flow operates the main gas valve
- Integrated gas pressure regulator

DESCRIPTION

The GCP81 gas water controls are suitable for use in instantaneous gas water heaters manufactured according to EN26

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WATER FUNCTIONAL PARTS

- Water switch with low safety device (venture and diaphragm)
- Slow ignition device
- Water flow limiter, independent of inlet pressure
- Screen (at water inlet)
- Adjustable water By-Pass (temperature setting knob)
- Proportional gas/water adjustment :
The gas flow is controlled in proportion to the water flow, so that the water outlet temperature remains constant