

Gasregulator and Hose faction protection GDM 15/50 GE

Art.-No.: 33.912.10

Bar code: 4006825537727

Sales unit: 1 pc

For the commercial use of patio heaters, barbecues and so on (in gastronomy, for event catering, a. s. o.) special two-stages regulated gas regulators and a hose faction protection is prescribed by law.

The gasregulator definitely fits to all patio heaters permitted on the German Market. The gasregulator is controlled by two stages. And he is equipped with a 90° angular hose connection so that the hose is not bent when it is led into the bin for the gas bottle. The gasregulator meets the DIN EN 12864. The integrated overpressure protection meets the requirements as safety device against improper increase of pressure according to TRF, BGV D34 "use of liquid gas" DA to § 11 clause 4 and EU-Gas Installation Directive (90/396/EWG).

For the commercial use of patio heaters also a hose faction protection is prescribed by law. If the indicated nominal flow rate for the operating pressure is exceeded by max. 10 % due to a defect on the hose or the connection, the gas supply is stopped directly at the gas bottle. The automatic (no switch) hose faction protection requires no handling during operation. This means, the gas inlet has not to be released manually. The hose faction protection meets the DIN 30693.

Both accessories are also reasonable for private users as additional safety devices.

Technical data regulator:

Inlet pressure:	0.3 – 16 bar
Nominal- outlet pressure:	50 mbar
Nominal flow:	max. 1.5 kg/h
Overpressure safety reaction pressure:	Pso 100 mbar
Temperature range:	-20°C - +60°C

Technical data hose faction protection:

Nominal pressure:	50 mbar
Nominal flow:	1.5 kg/h
Pressure stages:	PN 16

Total weight:	0.64 kg
Total packing dimensions:	72 x 84 x 142 mm

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