

# EG Magic Compact

The EG Magic Compact reducer is a modern and compact device designed for automotive sequential LPG injection systems of the fourth generation in the vapor phase. Its main task is to change the state of gas from liquid to volatile, which is crucial for the proper functioning of gas installations in vehicles.

This reducer model is designed to service engines with a power of up to 250 HP with one gas outlet port. For engines with higher power, up to 350 HP, it is possible to use a second connection, which increases its efficiency. Equipped with a temperature sensor, the reducer ensures precise adjustment of operation to thermal conditions, which affects the efficiency and reliability of the entire LPG system.

The minimalist design of the EG Magic Compact reducer allows it to be installed in a variety of vehicle models, offering flexibility and a wide range of applications. Thanks to its compact dimensions and high efficiency, it is an ideal solution for modern LPG installations requiring reliability and energy efficiency.

DIMENSIONS: 120x125mm



## TECHNICAL DATA:

- For engines with power up to 350 HP
- Easy to install, it can be placed in the vehicle in any position
- Adjustable pressure in the range of 0.8 - 1.4 bar
- Adjustable coolant outlet
- Gas input  $\varnothing 6$  thread M10x1
- Using the centrifugal effect to separate the LPG liquid phase. Increased heat exchanger surface thanks to special EG CC construction
- Inlet pressure compensation
- Integrated safety valve
- NTC sensor 4.7 k $\Omega$
- Two-piece handle for trouble-free placement