















DESIGNED FOR CNG DESIGNED FOR LPG

## EG BASICO 32.6

The smallest of the EG sequential gas injection controllers family, designed for cars with up to 6 cylinders. Reducing the size of the ECU allows it to fit in a small housing with a single 32-pin Molex automotive connector.

Advanced LPG injection control algorithms combined with a simple configuration mode guarantee stable operation and maintenance-free operation of the entire gas supply system, which translates into savings in time and fuel costs. EG BASICO 32.6 is characterized by a maximally simplified assembly process. It does not require connecting the "ignition switch" cable or engine speed, and the auto-adaptation function constantly monitors so that the engine receives the optimal dose of gas at a given moment. It has a petrol injection function when running on gas, protecting the engine when driving under heavy load.

The controller software enables connection via Bluetooth and WiFi, which enables wireless communication of the device with a computer or other mobile device with the EG MOVI application installed.



**DIMENSIONS:** 112 x 91 x 32mm

## **TECHNICAL DATA:**

- No need to connect the engine rotation cable.
- No need to connect the "ignition switch" cable.
- Petrol injection function when driving on gas.
- Advancement of the injection sequence when running on gas, improving the dynamics of driving on gas.
- Testing of actuating elements from the software level (including tightness tests, injectors, solenoid valves, switch, emptying the system of gas).
- **EGCC**
- Possibility to adjust the displayed levels of gas level indication by EG CC by holding the fuel selector button before refueling.
- · Automatic tuning using the switch button without the need to connect a PC.
- Number of LAMBDA probes that can be connected: 2.
- Bluetooth and WiFi connection support.
- Support for naturally aspirated and turbocharged engines (no Valvetronik support).
- Auto-adaptation of the multiplier.

- · Calibration assistant.
- Audible indication of operating errors.
- Installation inspection reminder.
- Automotive MOLEX 32 PIN connectors.
- Composite hermetic casing.