

EG SUPERIOR 48.4

EG SUPERIOR is the most technologically advanced line of controllers manufactured by EuropeGAS. The aluminum housing guarantees durability and resistance to extreme temperatures. The controller housing contains a ventilation valve, which is designed to remove moisture. This prevents condensation of water vapor on the surface of the controller's printed circuit board and significantly extends the trouble-free operation of the controller.

EG SUPERIOR 48.4 supports engines with up to 4 cylinders. It has a petrol injection function when running on gas, thus increasing engine protection when driving under heavy load.

The built-in ignition angle advance variator optimizes engine operation on gas fuel, as well as reduces gas consumption and eliminates losses in engine power and torque.

The controller software allows communication via Bluetooth or WiFi, thanks to which wireless communication between the device and a computer or other mobile device with the EG MOV1 application installed is possible.



DIMENSIONS: 122 x 170 x 38mm

TECHNICAL DATA:

- Support for one inductive sensor and up to two digital (Standard version) or three digital sensors (3D version).
- Reminder of system inspection
- Support for Bluetooth and WiFi connection
- Automatic tuning using the switch button without the need to connect a PC
- Multiplier auto-adaptation
- Calibration assistant
- Continuous map collection
- Petrol injection function
- No need to connect prEG CC engine speed cable
- Possibility to set ECU lock after a specified period of use
- Control of fuel pump shutdown in time function
- Housing: Aluminum
- Load test (road dynamometer, power and torque measurement)
- Program change of injector order
- Oscilloscope of petrol and gas injection signals
- Start&Stop system support
- Valvetronic system support
- Erasing OBD errors from the button (on request)
- Automatic erasing of OBD errors
- Quick switch-to-gas function
- Programmable switch button function
- Forced start from gas
- Gas injector heating
- Built-in ignition angle advance variator
- Number of possible LAMBDA probes: 2
- Connector: 48 PIN