SELF-CONTAINED GENERATING SET CONTROL UNIT



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This starts and monitors the generating set, and stops it in the event of an anomaly through solenoid valve or electromagnet.

It shows the main parameters of the generating set on the display.

This has provision for automatic operation. Possibility of combination with ATS - 100 or ATS - 200 control unit to obtain power switching control.

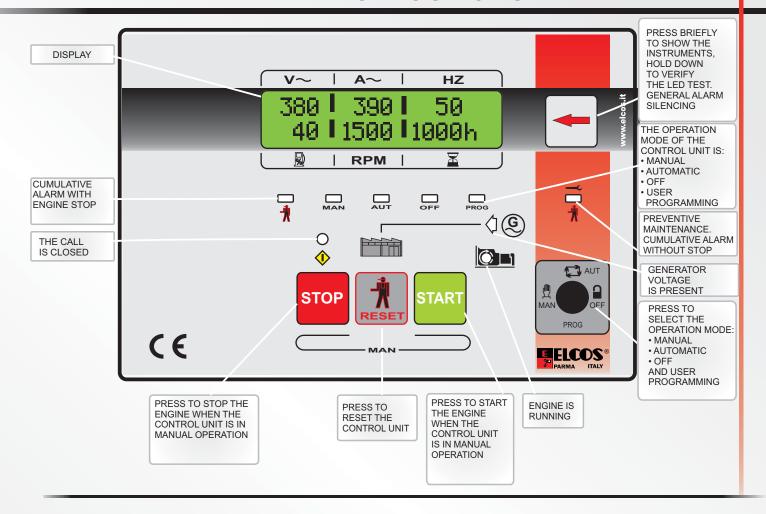
Texts in:

Italian
English
German
French
Spanish
Portuguese

- Manual start/stop buttons
- **Remote start input**
- Possibility of starting the generator when the charge of the battery is low
- Available fully programmable input for anomaly (times, polarities, stopping possibility and message about the anomaly)
- Glow plugs preheating management
- Clock for programming the starting or the stopping of the engine
- Weekly selftest
- Complete with 13 instruments (synchronous reading of 6)
- Anomaly historical record (Including data from the last 100 anomalies)
- Indication of preventive maintenance



BRIEF INSTRUCTIONS



DISPLAYED INSTRUMENTS

- GENERATOR VOLTMETER
- GENERATOR AMMETER
- FREQUENCY METER
- WATTMETER
- VARMETER
- COSPHIMETER
- KILOWATT-HOUR

- PARTIAL HOUR METER
- TOTAL HOUR METER
- STARTING COUNTER
- TACHOMETER
- FUEL LEVEL **INDICATOR**

TECHNICAL DATA

BATTERY POWER

SUPPLY 9 ÷ 32 VDC

DEGREE OF PROTECTION

 FRONT **IP64**

• REAR IP00

DIMENSIONS (LxHxP)mm 157 x 109 x 52

CAN Bus

Possibility of connection with engine equipped with control unit for electronic control of the injection system

CAN Bus ENGINE CAM-110