

EMERGENCY AUTOMATIC PANELS FOR GENSET UNITS FITTING A DIESEL OR GASOLINE ENGINE



TYPE	Amp (Ac1)	
LEM-435/32	32	Three-phase
	58	Single-phase
LEM-430/45	45	Three-phase
LEM-430/60	60	

COMPLETE WITH DISPLAY TO SHOW:

- useful signals for generator set management.

8 instruments:

- mains voltmeter
- generator voltmeter
- generator ammeter (On request)
- generator frequency meter
- total hour meter
- partial hour meter
- battery voltmeter
- fuel level indicator

SIMULTANEOUS READING OF 3 INSTRUMENTS

- REMOTE SWITCHING MAINS/GENSET
- SINGLE-PHASE VOLTMETRIC MAINS/GENERATOR CONTROL
- AUTOMATIC BATTERY CHARGING (1,5A)
- AUTOMATIC SUPERVISION OF FAULTS
- EJP FUNCTION
- GLOW PLUGS CONTROL
- STARTER CONTROL
- REMOTE COMMANDS WITH CONTACTS (STARTUP - TEST - STOP)
- PROGRAMMING OF PARAMETERS MADE EASY BY DIP SWITCHES
- AVAILABLE INPUT FOR ANOMALY
- CLOCK FOR PROGRAMMING THE START UP OR STOPPING OF THE GENSET
- PROGRAMMABLE WEEKLY SELFTEST

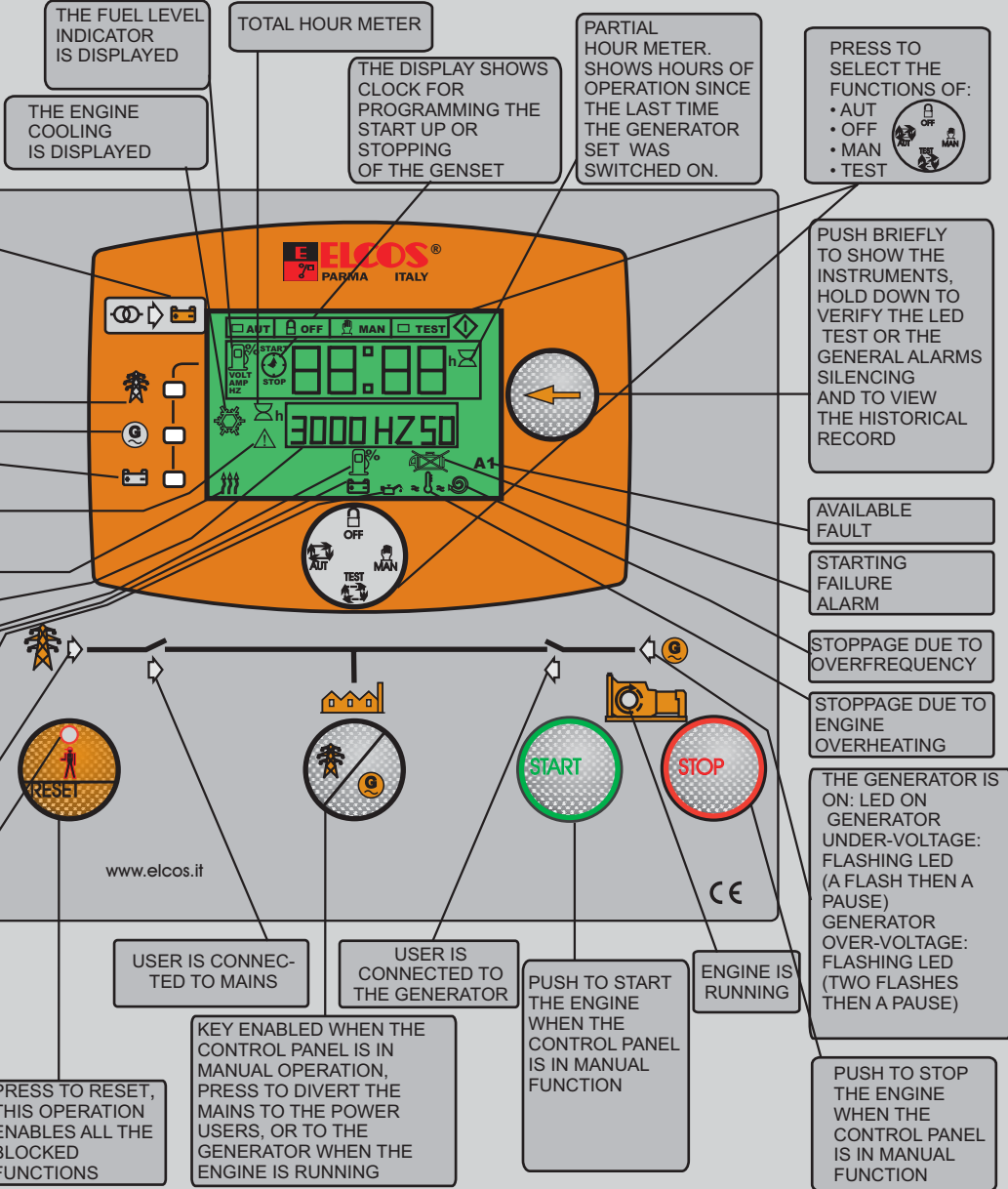
ON REQUEST

- GENERATOR AMMETER
- MAINS THREE-PHASE VOLTMETRIC CONTROL
- EMERGENCY BUTTON
- KEY FOR EMERGENCY MANUAL STARTUP
- GENERATOR OVERLOAD SWITCH
- PRE-WIRED MALE CONNECTOR



BRIEF INSTRUCTIONS

REMOTE CONTROLS DESCRIPTION	INDICATION ON THE DISPLAY
STARTING	START
STOPPING	STOP
EJP STARTING	START EJP
EJP SWITCHING CONSENT	◇ EJP
CALL FROM EXTERNAL VOLTMETRIC RELAY	◇ ◇



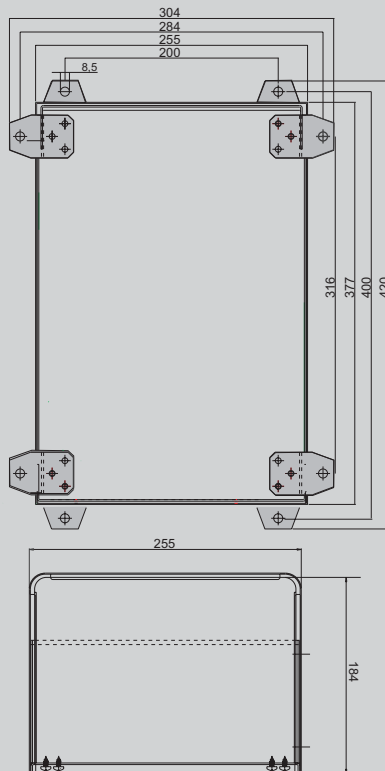
INSTRUMENTS

- MAINS VOLTMETER
- GENERATOR VOLTMETER
- GENERATOR AMPEREMETER (On request)
- GENERATOR FREQUENCY METER
- TOTAL HOUR METER
- PARTIAL HOUR METER
- BATTERY VOLTMETER
- FUEL LEVEL INDICATOR

SIMULTANEOUS READING OF THREE INSTRUMENTS

ANOMALY HISTORICAL RECORD (Including data from the last 100 anomalies)

DIMENSIONS



SUPPLIED ACCESSORIES

KIT MOUNTING BRACKET LEM

TECHNICAL DATA

-SUPPLY VOLTAGE 12 VDC OR 24 VDC

-DEGREE OF PROTECTION IP40

-WALL INSTALLATION