

**MANUAL CONTROL PANEL**
STANDARD EQUIPMENT

PRICE LIST 06/04

GENERATING SETS

EQUIPMENT PROVIDED	GROUP POWER IN kVA		
	10 ÷ 80	100 ÷ 250	251 ÷ 1500
ANALOG or DIGITAL VOLTMETER	S	S	S
VOLTMETRIC SELECTOR SWITCH	O	S	S
ANALOG or DIGITAL FREQUENCYMETER	S	S	S
HOURS METER, ELECTROMECHANICAL OR DIGITAL	S	S	S
ONE ANALOG or DIGITAL AMMETER	S	/	/
THREE ANALOGUES or DIGITAL AMMETER OR ONE AMMETER + AMPERMETRIC COMMUTATOR	O	S	S
CHARGING BATTERY AMMETER	O	O	O
BATTERY AMMETER	O	O	O
ELECTRIC FUEL LEVEL GAUGE	O	O	O
ELECTRIC OIL ENGINE TEMP. GAUGE	O	O	O
ELECTRIC ENGINE TEMP. GAUGE	O	O	O
ELECTRIC OIL ENGINE PRESSURE GAUGE	O	O	O
ELECTRIC RPM METER	O	O	O
EXTRACTABLE STARTING KEY	S	S	S
HIGH ENGINE TEMP. WARNING LIGHT/LED	S	S	S
LOW OIL PRESSURE WARNING LIGHT/LED	S	S	S
DYNAMO FAILURE WARNING LIGHT/LED	S	S	S

EQUIPMENT PROVIDED	GROUP POWER IN kVA		
	10 ÷ 80	100 ÷ 250	251 ÷ 1500
MINIMUM FUEL LEVEL WARNING LIGHT	O	O	O
WARNING SIREN	O	O	O
4 POLES TERMOMAGNETIC CIRCUIT BREAKER	S	S	S
DIFFERENTIAL PROTECTION	O	O	O
ENGINE PROTECTION FOR HWT-LOP-DYN	S	S	S
OVERSPEED/UNDERSPEED PROTECTION	S	S	S
CONTROL PANEL SWEATPROOF SYSTEM	O	O	O
ALTERNATOR SWEATPROOF SYSTEM	O	O	O
EMERGENCY STOP BUTTON	O	O	O
POTENTIOMETER ENGINE RPM FINE ADJUSTING	O	O	O
POTENTIOMETER POWER ALTERNATOR VOLTAGE ADJUSTING	O	O	O
SINGLE PHASE SOCKET 16 A	S (*)	/	/
THREE PHASE SOCKET 16 or 32 A	S (*)	/	/
POWER CONNECTION THROUGH SOCKETS 220 OR 380V	S (*)	/	/
CONNECTION TO CLAMPS OR BARS	S (*)	S	S

NOTES:

S = STANDARD SUPPLY, ANALOGUE OR DIGITAL

O = OPTIONAL

/ = NOT AVAILABLE

S (*) = SINGLEPHASE OR THREEPHASE SOCKET FOR POWER COLLECTION SUPPLIED ON GENSET UP TO 20kVA; CONNECTING CLAMPS FOR ANY GENSET OVER 25kVA AND UP TO 80kVA, CONNECTING BARS OVER 80 kVA.

Further functionalities showed in their respective datasheet.