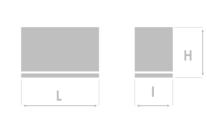


OUTDOOR-9YD-DIESEL-TRI-Euro 2-





Dimensions : L : 2050 mm I : 1050 mm H : 1240 mm

Weight: 1000 kg

Non contractual photo

1. GENERAL TECHNICAL DESCRIPTION - PRO20590

GENERAL DATAS				
PRP Prime Rated Power	8 kVA/6 kW	Frequency	50 Hz	
ESP Emergency Standby Power	r 8,8 kVA/6,4 kW	Number of phases	3	
Voltage	230 400 V	Acoustic pressure lev	el at 7m < 60 dB(A)	
Power factor (cosΦ)	0,8	Fuel tank autonomy o	at 75% 94 h	
Rotation speed	1 500 rpm	Fuel tank capacity	100 L	
ENGINE		ALTERNATOR		
Model	YD380D	Amperage	11,6 A	
Number of cylinders	3	Technology	Brushless, With Electronic Regulation	
Governor type	Mechanical	Voltage regulation ty	pe Electronic	
Specifications	4 stroke cycle engine, direct fuel injection , liquid-based cooling	IP code	23	
Displacement	1,4L	Insulation class	Н	
Maximum standby power at rated rotation 1500 tr/min	10,5 kW			
Engine starting type	Electrical 12 V	CIRCL	CIRCUIT BREAKER	
Consumption à 75%	1,06 L/h		e Four poles thermal magnetic circuit breaker with adjustable differential switches	



The ergonomic design of the control panel enables access to all main functions quickly and easily :

- o Mechanical hour meter
- o DEEP SEA control panel
- o Alarms
- Manual/Automatic starting
- o Main circuit breaker...



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OUTDOOR-9YD-DIESEL-TRI-Euro 2-

2. EQUIPEMENT

1. Socket box

Integrated, non-protruding socket box equipped with circuit breakers with differential protection for each socket A 4 pole thermo-magnetic circuit breaker with earth leakage protection secures the equipment.

Détails :

- o 1 5 pole 32A socket (IP55)
- o 15 pole 16A socket (IP55)
- o 13 pole 16A socket (IP44)

2. DSE 7320 MKII Control panel



The DSE7320 MKII is a powerful Automatic Mains Failure generating set control panel with a sophisticated range of new features.

Equipped with a new Dual Core processor and extended memory, this module offers faster, more powerful processing power, faster operational responses in intensive applications and increased functionality, with the installation of a data logger.

By monitoring a higher number of engine parameters, the module displays warnings, shut-downs and information on engine status on the

backlit LCD screen, on remote PC's and via SMS (with a remote communication device).

3. Why to choose a "GELEC OUTDOOR"

- o Single point lift
- o 1 Battery isolator
- o 2 three way valves for external tanks
- o 1 manual drain pump
- o 1 busbar
- o Mechanical hour meter
- Supply "charge safety"



