



SD 6000 E UK

PORTABLE POWER

Gamme 50Hz UK Diesel

Product advantages

- ➔ Full control panel
- ➔ reduced consumption
- ➔ electric start
- ➔ long life' engine
- ➔ noise level

Zoom

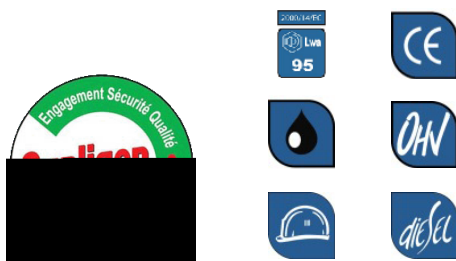
OIL SAFETY ON DIESEL GENERATORS

With this feature, not only does the engine start stop with a simple turn of the key but, more importantly, it will not start (and will stop of its own accord if running) if the oil level is too low. Your generator set is fully protected !

The Mics MODYS control panel displays overspeed, starting failure, oil pressure, battery and temperature

Divers

Economical and resilient for long periods of use.



This product is QUALIGEN certified. Defined by the SIMOTHERM and GIGREL professional organisations, the QUALIGEN charter is intended to provide a label for equipment compliant with current regulations (user safety, noise level, power, sales information, After Sales Service) in order to provide the highest level of quality of our and thus to guarantee the users safety.

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General specifications

Range	Diesel
Frequency (Hz)	50
Max. power (kW)	5.2
Max power. (kVA)	6.5
Nominal voltage (V)	230
Number of phase	Single phase - 230V
Acoustic pressure level Lw(A)	95
Noise level dB(A) - 1m	82
Noise level dB(A) - 7m	72

Engine specifications

Engine trademark	Yanmar
Engine type	L100
Distribution	Fuel O.H.V.
Start	Electrical
Fuel	Fuel
Autonomy (h)	20
Consumption (L/h]	1.3
Tank (L)	26
Oil Guard	Yes
Capacity (cm3)	435
Oil capacity (L)	1.65

Alternator specifications

Type	Without collar or brush
Regulation	Mechanical
Protection class	IP 23
Insulation class	H

Plugs and panel descriptive

1 x 2P+T 115V 16A - disjoncteur + 1 x 2P+T 115V 32A - disjoncteur + 1 x 2P+T 230V 16A - disjoncteur + 1 x 2P+T 230V 32A - disjoncteur + bouton d'arrêt d'urgence + compteur horaire + voyant + Mics MODYS

Dimensions and weight

Lenght (cm)	91.5
Width (cm)	79
Height (cm)	112.5
Dry Weight (kgs)	187.5

Packaging

Packaging type	Box / Pallet
Length (cm)	86
Width (cm)	65
Height (cm)	119.5
Pallet type	120/80
Number of box by pallet	2
Pallet height (cm)	140

Accessories

	R05A	Automatic mains failure panel R05A	Automatic start, remote control, start on dry contact.
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	R50	Male plugs 230V/16A R50	16A blue 230V male plug - Sold per 1 or 10
	R51	Male plugs 115V/16A R51	16A yellow 115V male plug - Sold per 1 or 10
	R52	Male plugs 230V/32A R52	32A blue 230V male plug - Sold per 1 or 5
	R53	Male plugs 115V/32A R53	32A yellow 115V male plug - Sold per 1 or 5
	R54	R54 adaptor kit	Adaptator R54 16A/13A adaptator unit. Sold per 1 or 3
	R55	R55 adaptor kit	ADAPTATOR R55 16A/13A adaptator economy. Sold per 1 or 3
	R56	R56 adaptor kit	ADAPTATOR R56 16A/13A double adaptator. Sold per 1 or 3
	RBH1	Cans of oil RBH1	Box of 24 0.5L cans of oil or 20 1 L cans of oil (SAE 15W40)
	RBH0-5	Cans of oil RBH0-5	Box of 24 0.5L cans of oil or 20 1 L cans of oil (SAE 15W40).
	RPQ	Earth spike RPQ	For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm ² cable.