



DIESEL 6500 TE Silence

PORTABLE POWER

Gamme 50Hz Diesel

Product advantages

- ➔ Diesel by filling out
- ➔ Lifting ring
- ➔ Electric starter
- ➔ Bunded
- ➔ Large autonomy
- ➔ Connection interface equipped with an hour meter and a MODYS control panel

Divers

Compact generator with a low noise level.
Economic and heavy-duty uses for long-term.

ZOOM

The DIESEL 6500 TE Silence is equipped with a MODYS control panel that enables the monitoring of the following parameters : Overspeed, Failure to start, Oil pressure, Battery charger and battery voltage, Motor temperature



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.

DIESEL 6500 TE Silence

General specifications

Range	Diesel
Frequency (Hz)	50
Max power (LTP) (kW)	5.2
Max power (LTP) (kVA)	6.5
Nominal voltage (V)	400
Number of phase	Three phase
Guaranteed acoustic power Lw(A)	86
Noise level dB(A) - 7m	60

Engine specifications

Engine trademark	Kohler Diesel
Engine type	KD440
Distribution	OHV
Start	Electric
Fuel	Diesel
Autonomy (h)	18.3
Consumption (L/h)	1.2
Tank (L)	22
Oil Guard	Yes
Capacity (cm ³)	442
Oil capacity (L)	1.5

Alternator specifications

Type	Without collar or brush
Régulation	Mechanical
Protection class	IP 21
Insulation class	H

Plugs and panel descriptive





1 230V 10/16A socket – circuit breaker + 1 230V 16A socket – circuit breaker
+ 1 400V 16A socket – circuit breaker + hour meter + indicator + MICS MODYS

Dimensions and weight

Length {cm}	99
Width {cm}	61
Height {cm}	94
Dry Weigh {kg}	198

Preliminary data

Options

	RKB3 Trolley kit RKB3 Trolley kit with a handle and 2 inflatable wheel
	R03B Diferential protection R03B This set includes a diffrential switch, a hour meter, the plugs and a thermal circuit breaker.
	RSTART Remote control RSTART Wireless remote start and stop the generator up a distance of 50 m.
	RPQ Earth spike RPQ For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm ² cable.

Preliminary data