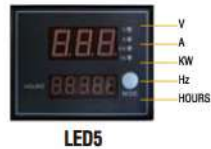


DIESEL GENERATOR - 3000rpm
Technical Data-Silent type

Generator		DHY6000SE	DHY6000SE-3
Rated Power	kVA	5.0	6.3
Max. Power	kVA	5.8	7.3
Phase/Wire		1 phase / 2 wires	3 phases / 4 wires
Voltage	V	220	220 / 380
Voltage fluctuation		±1%	±1%
Frequency	Hz	50	50
Frequency fluctuation		±5%	±5%
Current	A	26.4	11.1
Display		LED 5	LED 5
Fuel tank capacity	L	15	15
Fuel Consumption	L/h	2.2	2.2
Sound level @7m	dBA	72	72
Battery Charger	V	12	12
Engine		D450	D450
Engine type		4 stroke, diesel, air cooled	4 stroke, diesel, air cooled
Power	hp	11	11
Compression ratio		19:1	19:1
Bore*Stroke		88*78	88*78
Number of cylinder		1	1
Start		Electric	Electric
Displacement	cc	456	456
Oil capacity	L	1.65	1.65
Alternator		AL6	AL6-3
Power	kVA	6	7.5
Power Factor		1	0.8
Voltage Regulator		Brush / AVR	Brush / AVR
Dimension and weight			
Net weight	kg	156	156
Gross weight	kg		
Machine size (L*W*H)	mm	900×520×700	900×520×700
Loading Capacity FCL20/40'HQ	mm	48/144	48/144



Optional Accessories



ATS control box (50A)



Remote controller / ATS sensor

Electrical and Mechanical standards

- 1 phase (2x16A European sockets); 3-phase (1x16A European sockets)
- LED 5 displays: voltage, current, frequency, power, running time
- Earth connection
- ATS connector
- Key electric start
- Intergrate steel tank coated with electrostatic paint
- Solid built and strong frame with anti-vibration and electrostatic coated
- Mechanical transmission: direct drive with a coaxial coupling

Other standards

- Available working conditions:
- Climate : tropical hot
 - Environmental temperature: 0-40°C
 - Humidity: 0-85%

Recommended spare part



Air filter core

