

## Description

The Senci SC8500Q Diesel Generator has a tough and robust design casing that is sound proof with a canopy to silence the noise level. It weighs 180kg when dry and with sturdy wheels making it portable and easy to move.

This silent generator for its size only boasting 70-74 dB (A) @ 7m and has a popular electric start system. It's a low-cost generator which can be used for small business and home use, boasting a max power of 6.50kw running up to 18 hours.

- 1-Cylinder, 4-Stroke, Air Cooled, Direct Injection, Diesel Engine
- Powered by easy-to-start electric start.
- New AVR Brush or self-excitation Brushless.
- Boasting a powerful 7.50kVA rated power output and a maximum power output of 8.15kVA.
- Low oil alert shuts down engine automatically when low oil is detected.
- Circuit breaker cuts off electricity system when overloaded.
- Super strong original-designed fuel tank.
- Full closed control panel dustproof and water resistance.
- Perfect performance with stable running up to 18 hours for home or commercial use.
- ATS ready can be linked to house mains when purchased with an Automatic Transfer Switch (Not Included).
- 3 in 1 meter measures Volts, Frequency and Run time.
- Extra safety features such as separate circuit breaker for each socket an emergency stop button.
- Has a low oil pressure alarm system.

<b>TECHNICAL SPECS</b>
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Model	SC8500Q	Maximum Power	6.5kW	
Engine	KD192FE	Sockets	1 x 115V 16amp, 1 x 115V 32amp, 1 x 230V 32amp	
Fuel Type	Diesel	Fuel Capacity	18L	
Starting System	Electric Starting	Run Time	18 Hours @ 50% Load	
Displacement	499cc	Oil Type	SAE 15W-40	
<b>Compression Ratio</b>	19:01	Noise Level	74 dB(A) @ 7m	
Frequency	50Hz	Dimensions (L x W x H)	920 x 550 x 740mm	
Continuous KVA	7.50kVA	Weight	180kg	
Maximum KVA	8.15kVA	ATS	Yes (Not Included)	
Rated Power	6kW	AVR	Yes	

