

8kVA Hyundai DHY85000SE

PORTABLE DIESEL GENERATOR



GENERAL FEATURES

 MODEL 	DHY8500SE	 MAX POWER 	6.4kW / 8kVA @ 0.8pf
TYPE	Portable	CANOPY	Tough caseing + built in Wheel kit



DESCRIPTION

The Hyundai DHY8500SE 8kVA Generator is one of the most popular 6.4kW standby diesel generators available on the market today. The compact size, clean power output make it a reliable source of backup electrical power for your business or home. The large 13 litre fuel tank can provide up to 7 hours of run time @75% load. The DHY8500SE features electric start and a convenient digital control panel which displays the frequency, voltage and total run time.

The built-in low alarm and automatic shutdown keeps the generator safe during operation ensuring the engine is protected at all times. The canopy has a large, hinged access panels to make routine maintenance and inspection much easier and is mounted on wheel for ease of movement.

FEATURES & BENEFITS

CORE APPLICATIONS INCLUDE

This range has a wide range of custom options to suit your application including:

- Domestic Standby
- Residential/Commercial emergency power
- Off-Grid Solar Back-up power
 - * Please note this is not suited for Prime Power

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CONTROL PANEL

OUTLETS: 2x 15 Amp 240v, 1x 32 Amp 240v 1p66 RCD

D420 OHV, Single Cylinder, Forced Air Cooled

Warranty - 1 year or 500 hours whichever occurs first

Options - 2 wire remote start

DIMENSIONS

• Length: 920mm

• Width: 520mm

• Height: 760mm

• Weight: 152kg

TECHNICAL			
• POWER OUTPUT KW/KVA	6.4kW/8kVA @0.8pf		
• VOLTAGE	240		
• ENGINE TYPE	D500E OHV, Single Cylinder, Forced Air Co		
 FUEL TANK CAPACITY 	13 Litres		
• FUEL TYPE	Diesel		

FEATURES

- Digital display control panel
- AVR Controlled Alternator
- Pull handles
- Built in wheel kit

COMES WITH

User Manual

GENERAL RATINGS

Max Output @ 0.8pf	POWER		NOISE LEVEL	RUN	START
	Running kVA		dBA @7m see *1	TIME	
	Running	Starting	dBA	@ 75%	Electric
8kVA	7.2kVA	8kVA	72	7 hrs	Electric

^{*1} At 1/4 Load at 7m from control panel side

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