

Hyundai DHY125KSE-3

125kVA Hyundai Diesel Generator

125 kVA

STANDBY POWER

113 kVA

PRIME POWER

THREE PHASE

415V | 50HZ

1500 RPM

250 L TANK

TECHNICAL OVERVIEW

Prime power	113 kVA / 90 kW
Standby power	125 kVA / 100 kW
Fuel type	Diesel
Engine speed	1500 RPM
Frequency	50Hz
Phase / voltage	Three Phase / 415V
Fuel capacity	250 litres (bundled)

ENGINE

Manufacturer	
Engine model	HY68155
Cylinders / capacity	6 cyl / 6.8 litres
Induction	Turbocharged
Fuel use @ 100% load	24 L/hr
Fuel use @ 75% load	19 L/hr
Fuel use @ 50% load	13 L/hr
Governor	Electronic
Oil capacity	20 litres
Coolant capacity	30 litres

DIMENSIONS & WEIGHT

Length / width / height	320 / 113 / 185 cm
Dry weight	1,860 kg

HYUNDAI
POWER PRODUCTS

ALTERNATOR

Brand and model	Hyundai HK274D
Type	Brushless / AVR
Harmonic distortion	Less than 5%
Insulation class	Class H

CONTROLS

Controller	DeepSea 6120
Circuit breaker	Four pole

STANDARD FEATURES

- Silenced canopy, 72dB(A) @ 7 metres
- Bunded fuel tank, 23 hour run @ 75% load
- Heavy duty skid base with fork pockets
- Galvanised powder coat canopy
- Battery charger and isolator
- Outlets: 2 x 32 amp 415V, 2 x 15 amp 240V

OPTIONAL UPGRADES

- Basic Mine Spec Upgrade
- Automatic transfer switch (ATS)
- Jacket water heater
- External fuel connection

Contact us for prices

BUYING FROM GEN4SALE

- Australia-wide delivery by freight quote
- Generator specialists, talk to us before you buy
- Mine spec and ATS configurations quoted on request

Not sure this is the right size for your application?

The Gen4Sale team can match a generator to your load. Call **07 4728 2796**.



LATEST PRICE & STOCK

Prime power (PRP): continuous operation at variable load, unlimited hours per year, at an average load factor of 75%, with 10% overload capability for 1 hour in any 12 hours.
Standby power (ESP): emergency power supply at an average load factor of 85%, no overload capability, limited to 400 hours per year.
Specifications current as of June 2025 and subject to change without notice.