

# HYUNDAI

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Please note: Product might be different from pictures shown.  
Specifications might vary due to continuous product development.

## DHY8000SELR-T 5.5kW Silenced Long Run Diesel Generator

- Equipped with a 30L fuel tank for an increased running time of up to 30 hours.
- Single & Three Phase capabilities, ideal for garages and workshops.
- Powered by a 4-stroke, air-cooled Hyundai diesel engine.
- Produces a maximum output of 6kW / 7.5kVA.
- Uses ATS capabilities to automatically start and shutdown during a power cut.
- Housed in a silenced case with a sound rating of just 70dB @ 7 metres.
- Covered by a Hyundai 1 year standard warranty.

## Specifications

MODEL	DHY8000SELR-T	MAX kW	6kW
ENGINE MODEL	D500	MAX/CONT CURRENT	26A / 24A
ENGINE TYPE	Single cylinder Forced Air cooled, OHV, 12hp	VOLTAGES	230v single phase /400v 3-phase
POWER OUTPUT	12hp	FREQUENCY	50Hz
NO OF CYLINDERS	1	METER DISPLAY FUNCTIONS	Digital
DISPLACEMENT	456cc	CONNECTION METHOD	1 x 32A @ 230V (Single Phase) 1x 16A @ 400V (3-Phase)
COOLING METHOD	Air Cooled	STARTING METHOD	Electric
OIL CAPACITY	1.75L	REMOTE START FUCTION	Yes
SPEED	3000rpm	FUEL TYPE	Diesel
SPEED REGULATION TYPE	Mechanical Governor	FUEL TANK	30L
ALTERNATOR TYPE	D400-S01-4	LOW OIL SHUTDOWN	Yes
VOLTAGE REGULATION METHOD	AVR	WHEEL KIT	Yes
POWER FACTOR	0.8cos	NOISE LEVEL	96dB
RATED KVA	6.9kVA	NOISE LEVEL @ 7m	72dB
RATED kW	5.5kW	DIMENSIONS L x W x H	920mm x 520mm x 740mm
MAX KVA	7.5kVA	NET WEIGHT	156kg

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