

# HYUNDAI

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

## DHY6000SE 5.2kW Silenced Diesel Generator

- A reliable standby diesel generator for homes and businesses.
- Produces 5.2kW (6kVA) of clean power.
- Powered by a 10hp Hyundai engine.
- Equipped with a large 16L fuel tank for 16 hours of runtime.
- Can be used with an ATS system for automatic transfer of power.
- Safety features include low oil alert and automatic engine shutdown.

## Specifications

MODEL	DHY6000SE	MAX kW	5.2kW
ENGINE MODEL	D420	MAX/CONT CURRENT	22.6A / 19.6A
ENGINE TYPE	Single cylinder Forced Air cooled, OHV, 10hp	VOLTAGES	230V
POWER OUTPUT	10hp	FREQUENCY	50Hz
NO OF CYLINDERS	1	METER DISPLAY FUNCTIONS	Digital
DISPLACEMENT	418cc	CONNECTION METHOD	1 x 115V/16A, 1 x 115V/32A, 1 x 230V/32A
COOLING METHOD	Air Cooled	STARTING METHOD	Electric / Recoil
OIL CAPACITY	1.75L	REMOTE START FUCTION	Yes
SPEED	3000rpm	FUEL TYPE	Diesel
SPEED REGULATION TYPE	Mechanical Governor	FUEL TANK	16L
ALTERNATOR TYPE	D400-S01-4	LOW OIL SHUTDOWN	Yes
VOLTAGE REGULATION METHOD	AVR	WHEEL KIT	Yes
POWER FACTOR	1cos	NOISE LEVEL	96dB
RATED KVA	5.6kVA	NOISE LEVEL @ 7m	70dB
RATED kW	4.5kW	DIMENSIONS L x W x H	930mm x 530mm x 720mm
MAX KVA	6.5kVA	NET WEIGHT	152kg

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