



MODEL OVERVIEW	
MANUFACTURER	HYUNDAI
MODEL	DHY12000SEm-RS
TYPE	DIESEL GENERATOR
MAX POWER	8000W
RATED POWER	7250W

DHY12000SEm-RS DIESEL GENERATOR

The **Hyundai DHY12000SEm-RS** is a compact, high-capacity Diesel generator delivering **8000W (10kVA)** stable power with an auto voltage regulator (AVR) alternator. It is ideal for domestic standby, residential / commercial emergency power or off-grid solar back-up power.

Whether you are off-grid or just need reliable power, the DHY12000SEm-RS provides a cost-effective, fuel-efficient solution without compromising on performance.

TECHNICAL	
ENGINE MODEL	HYDEV80
STARTING	ELECTRIC/2 WIRE AUTO
FUEL TYPE	DIESEL
FUEL TANK CAPACITY	30L
RUN TIME	7 HRS @ 100% LOAD
PHASE / VOLTAGE	SINGLE PHASE / 240V
WARRANTY	12 MONTHS or 500 HRS LIMITED*

NOISE	
NOISE RATING	75 dB @7 M

OUTLETS	
OUTLETS & SOCKETS	1 X 32 AMP 240V 1 X 15 AMP 240V

DIMENSIONS	
LENGTH	1410 MM
WIDTH	700 MM
HEIGHT	1010 MM
WEIGHT	360 KG

*12 months or 100 hours (whichever comes first) Limited Warranty: This warranty covers defects in materials and workmanship under normal use and maintenance for a period of 12 months or 100 hours (whichever comes first) from the date of purchase. It applies only to the original purchaser and is non-transferable.

The warranty does not cover damage caused by misuse, neglect, accident, improper installation, unauthorised repairs or modifications, normal wear and tear, or use of non-approved fuels or oils. Consumable parts such as filters, fuses, and cosmetic wear are not covered.

The generator must be serviced at regular intervals as specified in the user manual. Proof of purchase and service records may be required. As the Australian distributor, Genelite reserves the right to repair or replace defective parts at its discretion.

NOTE - Not suitable for Prime Power applications.



OFF GRID



EMERGENCY POWER



WATER COOLED



AUTOMATIC START



TECHNICAL SUPPORT