

Portable Diesel Generators

Model	DHY6000SE	DHY6000SELR	DHY8000SELR	DHY12000SEV2
Max Output	5200W		6000W	10000W
Voltage(s)	115V / 230V			230V
Engine Speed	3,000RPM			
Engine Type	Single OHV			V-Twin Cylinder
Cooling	Air-cooled			Water-cooled
Start Method	Electric			
Noise	70dB @ 7m (96dBA)			
Weight	152kg	156kg	168kg	260kg

- Economical - Run on as little as 1L/hr (Red or white diesel)
- Long Run Tank - Up to 30hrs on LR models
- Electric, Remote and Auto-start options
- Hyundai A.V.R. Alternator for smooth output
- ATS / AMF Compatible
- Remote start (Optional)
- Ideal for Home or Business Standby



DHY6000SELR
Long-run Diesel Generator

Single Phase 1500rpm Diesel Generators



ATS, AMF (Optional)
Never lose power



Emergency Stop
For Instant Disable



External Fuel Filler
Ease of refueling



Digital Panel
Full Control



AVR Alternator
Smooth Power



Model	DHY9KSEm	DHY11KSEm	DHY18KSEm	DHY22KSEm	DHY28KSEm
Max Output	9kW	11kW	18kW	22kW	27.5kW
Voltage	230V				
Engine Speed	1500rpm				
Fuel Tank Capacity	42L	77L		93L	
Runtime (50% Load)	23hrs	35hr	23hrs	21hrs	18hrs
ATS Connection	✓				
Dimensions (mm)	1500 x 760 x 1075	1950 x 900 x 1170		2220 x 950 x 1300	2220 x 950 x 1170
Weight	460kg	700kg	710kg	880kg	890kg

- Smooth Power Output - Brushless AVR Alternators
- Auto-start / Heaters / Battery Chargers / ATS, AMF Options
- Slow Running for a long life
- Digital Control Panels for exact engine control and protection

Three Phase 1500rpm Diesel Generators



ATS, AMF (Optional)
Never lose power



Emergency Stop
For Instant Disable



External Fuel Filler
Ease of refueling



Digital Panel
Full Control



AVR Alternator
Smooth Power



- 230V / 400V Outputs
- 1500RPM for low noise & long life
- Brushless Maintenance-free Hyundai AVR alternators

- ATS / AMF Compatible
- Ideal for mains-failure standby use

Model	DHY11KSE	DHY14KSE	DHY22KSE	DHY28KSE	DHY34KSE	DHY45KSE	DHY60KSE	DHYD90KSE	DHYD120KSE
Max Output	9kW / 11kVA	11kW / 14kVA	18kW / 22kVA	22kW / 28kVA	28kW / 34kVA	33kW / 45kVA	48kW / 60kVA	70kW / 87kVA	96kW / 120kVA
Voltages	230V / 400V								
Engine Speed	1500rpm								
Fuel Tank Capacity	42L	77L		93L			180L		
Runtime (50% Load)	23hrs	35hrs	23hrs	18hrs		13hrs	20hrs	16hrs	12hrs
ATS Connection	✓								
Dimensions (mm)	1500 x 760 x 1075	1950 x 900 x 1170		2200 x 950 x 1300			2500 x 950 x 1300	2500 x 950 x 1520	2700 x 1000 x 1520
Weight	460kg	640kg	710kg	880kg	890kg	990kg	1250kg	1300kg	2020kg