

Diesel Generators



Model Type	DG4LE	DG6LE
Generator Type	Single Phase AC	
Maximum Power	3500 W	5500 W
Rated Power	3000 W	5000 W
Frequency	50 Hz	50 Hz
Rated AC Output	230 V (13A)	230 V (21.7A)
Rated DC Output	12 V (8.3A)	12 V (8.3A)
Continous Speed	3000 rpm	3000 rpm
Power Factor (COS ϕ)	1	1
Number Of Poles	2	2
Decibal Rating	75	78
Engine Model	178E	186E
Engine Type	Single Cylinder, Vertical, 4 Stroke, Air Cooled, Direct Injection	
Maximum Output	4.9 kW (6.6 hp)	7.36 kW (10 hp)
Bore x Stroke	78 x 62 mm	86 x 70 mm
Displacement	296 cc	406 cc
Cooling System	Forced Air Cooling by Flywheel Fan	
Lubricating System	Pressure Splash	
Oil Capacity	1.1 L	1.65 L
Starting System	Recoil Manual Start / Electric Start	
Fuel Tank Capacity	12 L	12 L
Continuous Running Time	12 hr	12 hr
Dry Weight	96 kg	119 kg
Dimensions L x W x H	690 x 470 x 555 mm	740 x 500 x 590 mm

Call toll free **1300 730 716** or visit <http://genquip.com.au>

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Petrol and Diesel Engine Warranty

Terms of Warranty

The life of an engine or your equipment depends on the conditions under which it operates and the care it receives. Some applications are very often used in dusty or dirty environments which can cause what appears to be premature wear. Such wear, when caused by dirt, dust or other abrasive material that has entered the engine because of improper maintenance is not covered by warranty. The warranty will only apply if the engine is operated and maintained according to the conditions set out in the owner's manual and or Risk Assessment Report. Proof of purchase needs to be provided with warranty claim. Warranty excludes normal wear items such as spark plugs and filters.

Warranty Duration

Diesel Engine – 12 months or 1000 hours from date of purchase (whichever occurs first).

Gasoline Engine (4-stroke) – 12 months or 500 hours from date of purchase (whichever occurs first).

Voiding of Warranty

The warranty of the product will be voided in the following conditions.

1. Damage to equipment caused by not operating or maintaining the product according to the owners manual and or risk assessment report.
2. Damage to engine caused by operating engine with no oil, insufficient oil, incorrect oil grade or contaminated oil.
3. Damage to engine caused by use of alternate or contaminated fuel.
4. Damage to equipment caused by excessive vibration.
5. Damage to engine due to surging from allowing fuel to run out.

6. Damage to engine parts caused by contamination which has entered the engine due to improper air cleaner maintenance or re-assembly.
7. Damage to engine caused by over-speeding.
8. Damage caused by overheating due to foreign material clogging cooling fins and flywheel area or operating in a confined area.
9. Damage caused by overheating due to installation of excessive size fuel tank.
10. Damage cause by alteration or modification of engine or equipment.
11. Serial number of engine does not correspond with our records.
12. Not allowing the dealer to inspect engine subject to warranty claim.

Faulty

Should you believe the product you purchase within 12 months from the date of purchase is faulty you must contact us immediately to ascertain whether the product is faulty. If a resolution to the problem cannot be determined, you will be issued with a Return Authorization (RA) Number. Your original proof of purchase will be required.

Should Genquip determine the product to be faulty, the product will be repaired or replaced at Genquip's discretion.

Should a replacement be unavailable, Genquip at its discretion, may credit the original purchase price of the product.

Transportation Costs

The customer will be responsible for all transportation costs although Genquip will assist the customer at its discretion to organise the transportation in the quickest and cheapest way possible.

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