

# POWERGEN

# PACIFIC

## PP8G5

## LPG/NG GENERATORS



### Generator Output

GENERATOR TYPE	SINGLE / 3 PHASE
FUEL TYPE	LPG / NG
RATED POWER (kW)	8
MAX. OUTPUT (kW)	10
FREQUENCY (HZ)	50
POWER FACTOR	0.8
CURRENT (A)	18 / 35
VOLTAGE (V)	230 / 400

### Engine

ENGINE MODEL	LJ465QE
STRUCTURE TYPE	4 cylinder / in-lined / water cooled / 4 stroke / Direct – injection
BORE x STROKE (mm)	65.5 x 72
SPEED (RPM)	3000
COMPRESSION RATIO	8.8:1
STARTING	12v Electric System
COOLING	Generator (L) 3 / Radiator tank (L) 2.5
DISPLACEMENT (L)	0.97
IGNITION SYSTEM	Permanent magnet / IGBT Digital frequency
ENGINE OIL CAPACITY (L)	8.5
FUEL PRESSURE (kPa)	LPG: 1.3 - 2.7 / NG: 1.7 – 2.7
FUEL CONSUMPTION (FULL LOAD)	LPG: kg/h 3 / NG: 3.2 m³/h

### Alternator

TYPE	Rotating Field / Brushless
POLE	2 Pole
CONNECTION METHOD	Direct Coupling
INSULATION METHOD	H Level

### Overall Specification

DIMENSIONS (mm)	L 1160 x W 720 x H 920
WEIGHT (kg)	296
NOISE LEVEL (dBA)	56
IP RATING	23

### Dealer Contact

Data and specifications are subject to change without prior notice.  
Details in this document are as per the information supplied by the OEM  
Please contact your local distributor for more information