

POWERGEN

PACIFIC

PP25G5-C

LPG/NG GENERATORS



Generator Output

GENERATOR TYPE	SINGLE PHASE
FUEL TYPE	LPG / NG
RATED POWER (kW)	25
MAX. OUTPUT (kW)	28
FREQUENCY (HZ)	50
POWER FACTOR	0.8
CURRENT (A)	60 / 108
VOLTAGE (V)	230 / 400

Engine

ENGINE MODEL	KFS25
STRUCTURE TYPE	4 cylinder / in-lined / water cooled / 4 stroke / Direct – injection
BORE x STROKE (mm)	59 x 73
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: 9.3 kg/h / NG: 10 m ³ /h

Alternator

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

Overall Specification

DIMENSIONS (mm)	L 1560 x W 860 x H 950
WEIGHT (kg)	430
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