



- AUSTRALIAN DESIGNED
- FUEL EFFICIENT
- CUSTOMISABLE
- DURABLE

Powered by  
**VOLVO PENTA**

## PRODUCT SPECIFICATIONS

### GENERAL

Model	GP385V
Power Type	Diesel
Prime Power (kW/kVA)	280/350
Standby Power (kW/kVA)	308/385
Rated Current	487AMPS

### ENGINE

Engine Model	Volvo TAD1342GE-B
Aspiration	Turbocharged and Low Temperature Aftercooled
No. of Cylinders	6
Governor Type	EMS2
Lubricating Oil Capacity	36L

### ALTERNATOR

Model	SLG314F
Frequency	50
Rate Power (kW/kVA)	304/380
Power Factor	0.8
Exciter Type	Self-excited
Voltage Regulator	AS440
Voltage Regulation	±1.0%
No. of Phases	3
Insulation	Class H
Protection	IP21
Altitude	1000m

### UNIT

Dimensions (LxWxH)	4200 x 1600 x 2500
Dry Weight	5680 kg

### FUEL CONSUMPTION

Fuel Consumption*	68.1(L/h)
Fuel Tank Capacity	1600L

### SAFETY FEATURES

ISO Compliant  
Outlet package with AS3000 compliant RCD protection  
Emergency E Stop

### CONTROL SYSTEM

Operator friendly DSE control system

### ENCLOSURE FEATURES

Sound attenuated canopies  
Powder coated finish  
IP65 rating  
Fully bunded extended run fuel tanks

### WARRANTY

12 months warranty, further options available

### OPTIONS

3 way fuel valves  
Multiple synchronisation of units  
Load share capabilities

\*Fuel consumption based on 75% load