



DIESEL GENERATOR

Powered By:



GP206V

GENERAL

Model	GP206V
Power Type	Diesel
Prime Power (kW/kVA)	150/188
Standby Power (kW/kVA)	165/206
Rated Current	260AMPS
Operating Ambient Temp.	50°C

ENGINE

Engine Model	Volvo TAD732GE
Aspiration	Turbo-charged and low temperature aftercooled
No. of Cylinders	6
Governor Type	EDC4
Lubricating Oil Capacity	34L

ALTERNATOR

Model	GP274H1
Frequency	50
Rate Power (kW/kVA)	160/200
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

NOISE LEVEL

Sound Pressure at 7m/dB	62
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UNIT

Dimensions (LxWxH)	3800 x 1300 x 2050
Dry Weight	2890kg

FUEL CONSUMPTION

Fuel Consumption*	39.8(L/h)
Fuel Tank Capacity	1000L

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

STANDARD OPTIONS INCLUDED

- Remote Monitoring

*Fuel consumption based on 75% load