

DIESEL GENERATOR

VOLVO



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

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 bundled extended run fuel tanks

WARRANTY

12 months warranty, further options available

*Fuel consumption based on 75% load