

Diesel Generators  
Standby Generators  
Emergency Generators



Generator Model - P 200 V S-VOLVO

Phase	3 phase
Engine make	Volvo
Model	TAD733GE
No of cylinders	6 inline
Cubic capacity (litres)	7.15
Engine speed (rpm)	1500
Fuel tank capacity (litres)	338
Fuel consumption at full rating	44.88 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	155
Heat rejection to cooling system max (kW)	76
Total radiated heat max (kW)	21
Exhaust gas temperature (C°)	530
Combustion air flow max (cu m/min)	12.43
Dimensions l x w x h (mm)	3250 x 1200 x 1500
Dry weight with lube oil (kg)	2365
Bore and stroke (mm x mm)	108 x 130
Compression ratio	18:1
Governor	Electronic governor
Engine power (kW)	176
Engine power (kVA)	220
Oil capacity (litres)	31
Coolant capacity (litres)	27.3
Radiator cooling air (m <sup>3</sup> min)	138
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