

Diesel Generators  
Standby Generators  
Emergency Generators



## Generator Model - P 350 V S-VOLVO

Phase	3 phase
Engine make	Volvo
Model	TAD1240GE
No of cylinders	6 inline
Cubic capacity (litres)	12.13
Engine speed (rpm)	1500
Fuel tank capacity (litres)	705
Fuel consumption at full rating	72.16 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	276
Heat rejection to cooling system max (kW)	129
Total radiated heat max (kW)	38
Exhaust gas temperature (C°)	532
Combustion air flow max (cu m/min)	22.4
Dimensions l x w x h (mm)	3950 x 1300 x 1500
Dry weight with lube oil (kg)	4482
Bore and stroke (mm x mm)	131 x 150
Compression ratio	18.5:1
Governor	Electronic governor
Engine power (kW)	308
Engine power (kVA)	385
Oil capacity (litres)	35
Coolant capacity (litres)	24
Radiator cooling air (m <sup>3</sup> min)	237
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