

Diesel Generators
 Standby Generators
 Emergency Generators

POWER CONTINUITY

Generator Model - P 130 V S-VOLVO

Phase	3 phase
Engine make	Volvo
Model	TAD532GE
No of cylinders	4 inline
Cubic capacity (litres)	4.76
Engine speed (rpm)	1500
Fuel tank capacity (litres)	168
Fuel consumption at full rating	29.37 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	104
Heat rejection to cooling system max (kW)	63
Total radiated heat max (kW)	13
Exhaust gas temperature (C°)	532
Combustion air flow max (cu m/min)	8.03
Dimensions l x w x h (mm)	3250 x 1000 x 1700
Dry weight with lube oil (kg)	2016
Bore and stroke (mm x mm)	108 x 130
Compression ratio	18:1
Governor	Electronic governor
Engine power (kW)	114
Engine power (kVA)	143
Oil capacity (litres)	13*
Coolant capacity (litres)	12.5
Radiator cooling air (m ³ min)	90

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