

Diesel Generators  
Standby Generators  
Emergency Generators



## Generator Model - P 300 I S-IVECO

Phase	3 phase
Engine make	IVECO
Model	WD 618 - 42D
No of cylinders	6 - Inline
Cubic capacity (litres)	1.5
Engine speed (rpm)	1500
Fuel tank capacity (litres)	650
Fuel consumption at full rating	60.5 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	-
Heat rejection to cooling system max (kW)	-
Total radiated heat max (kW)	63
Exhaust gas temperature (C°)	540
Combustion air flow max (cu m/min)	25
Dimensions l x w x h (mm)	4550 x 1460 x 2270
Dry weight with lube oil (kg)	3930
Bore and stroke (mm x mm)	126 x 155
Compression ratio	16.5:1
Governor	Electronic governor
Engine power (kW)	240
Engine power (kVA)	300
Oil capacity (litres)	19
Coolant capacity (litres)	52
Radiator cooling air (m <sup>3</sup> min)	460
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