

Diesel Generators  
Standby Generators  
Emergency Generators



## Generator Model - P 25 I S-IVECO

Phase	Single phase
Engine make	IVECO
Model	CY 490 D
No of cylinders	4 - Inline
Cubic capacity (litres)	2.54
Engine speed (rpm)	1500
Fuel tank capacity (litres)	95
Fuel consumption at full rating	6.82 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	-
Heat rejection to cooling system max (kW)	-
Total radiated heat max (kW)	-
Exhaust gas temperature (C <sup>o</sup> )	500
Combustion air flow max (cu m/min)	2.4
Dimensions l x w x h (mm)	1950 x 970 x 1300
Dry weight with lube oil (kg)	895
Bore and stroke (mm x mm)	90 x 100
Compression ratio	18:1
Governor	Mechanic
Engine power (kW)	20
Engine power (kVA)	25
Oil capacity (litres)	10
Coolant capacity (litres)	11
Radiator cooling air (m <sup>3</sup> min)	113
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