

Diesel Generators
Standby Generators
Emergency Generators



Generator Model - P 44 I S-IVECO

Phase	3 phase
Engine make	IVECO
Model	YC 4108 D
No of cylinders	4 - Inline
Cubic capacity (litres)	4.21
Engine speed (rpm)	1500
Fuel tank capacity (litres)	145
Fuel consumption at full rating	11 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 ^o)	504
Combustion air flow max (cu m/min)	3
Dimensions l x w x h (mm)	2500 x 970 x 1600
Dry weight with lube oil (kg)	1460
Bore and stroke (mm x mm)	108 x 115
Compression ratio	17.0:1
Governor	Electronic governor
Engine power (kW)	35
Engine power (kVA)	44
Oil capacity (litres)	15
Coolant capacity (litres)	19
Radiator cooling air (m ³ min)	116
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