

Diesel Generators
Standby Generators
Emergency Generators



Generator Model - P 400 S S-SCANIA

Phase	3 phase
Engine make	Scania
Model	DC12-59A (spec 10-32A)
No of cylinders	6 in-line
Cubic capacity (litres)	11.7
Engine speed (rpm)	1500
Fuel tank capacity (litres)	1000
Fuel consumption at full rating	82.5 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	287
Heat rejection to cooling system max (kW)	160
Total radiated heat max (kW)	36
Exhaust gas temperature (C°)	559
Combustion air flow max (cu m/min)	-
Dimensions l x w x h (mm)	-
Dry weight with lube oil (kg)	980
Bore and stroke (mm x mm)	127 x 154
Compression ratio	16:01
Governor	Electronic governor
Engine power (kW)	320
Engine power (kVA)	400
Oil capacity (litres)	-
Coolant capacity (litres)	-
Radiator cooling air (m ³ min)	-
BMEP	-