

Diesel Generators
Standby Generators
Emergency Generators



Generator Model - P 550 S P-SCANIA

Phase	3 phase
Engine make	Scania
Model	DC16-45A (spec 10-26)
No of cylinders	V8
Cubic capacity (litres)	15.6
Engine speed (rpm)	1500
Fuel tank capacity (litres)	1000
Fuel consumption at full rating	100.3 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	309
Heat rejection to cooling system max (kW)	164
Total radiated heat max (kW)	39
Exhaust gas temperature (C°)	462
Combustion air flow max (cu m/min)	-
Dimensions l x w x h (mm)	-
Dry weight with lube oil (kg)	1290
Bore and stroke (mm x mm)	127 x 154
Compression ratio	18:01
Governor	Electronic governor
Engine power (kW)	400
Engine power (kVA)	500
Oil capacity (litres)	-
Coolant capacity (litres)	-
Radiator cooling air (m ³ min)	-
BMEP	-