

Diesel Generators
Standby Generators
Emergency Generators



Generator Model - P 275 S P-SCANIA

Phase	3 phase
Engine make	Scania
Model	DC9 65A 10-94
No of cylinders	6 x L
Cubic capacity (litres)	8.87
Engine speed (rpm)	1500
Fuel tank capacity (litres)	-
Fuel consumption at full rating	57.9 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	152
Heat rejection to cooling system max (kW)	85
Total radiated heat max (kW)	22
Exhaust gas temperature (C°)	490
Combustion air flow max (cu m/min)	-
Dimensions l x w x h (mm)	3950 x 1300 x 1500
Dry weight with lube oil (kg)	887
Bore and stroke (mm x mm)	127 x 140
Compression ratio	18:01
Governor	EMS
Engine power (kW)	220
Engine power (kVA)	275
Oil capacity (litres)	-
Coolant capacity (litres)	-
Radiator cooling air (m ³ min)	-
BMEP	5.62 bar (81psi)