

Diesel Generators  
Standby Generators  
Emergency Generators



Generator Model - P 350 2 S P-SCANIA

Phase	3 phase
Engine make	Scania
Model	DC12-59 10-32
No of cylinders	6 XL
Cubic capacity (litres)	11.7
Engine speed (rpm)	1500
Fuel tank capacity (litres)	-
Fuel consumption at full rating	76.7 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	248
Heat rejection to cooling system max (kW)	130
Total radiated heat max (kW)	29
Exhaust gas temperature (C°)	490
Combustion air flow max (cu m/min)	-
Dimensions l x w x h (mm)	4519 x 1687 x 1500
Dry weight with lube oil (kg)	980
Bore and stroke (mm x mm)	127 x 154
Compression ratio	16:01
Governor	EMS
Engine power (kW)	280
Engine power (kVA)	350
Oil capacity (litres)	-
Coolant capacity (litres)	-
Radiator cooling air (m <sup>3</sup> min)	-
BMEP	5.62 bar (81 psi)