

Diesel Generators
Standby Generators
Emergency Generators



Generator Model - P 250 P P-PERKINS

Phase	3 phase
Engine make	Perkins
Model	1306C-E87TAG6
No of cylinders	6 inline
Cubic capacity (litres)	8.7
Engine speed (rpm)	1500
Fuel tank capacity (litres)	350
Fuel consumption at full rating	45.0 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	142
Heat rejection to cooling system max (kW)	-
Total radiated heat max (kW)	44
Exhaust gas temperature (C°)	528
Combustion air flow max (cu m/min)	16.4
Dimensions l x w x h (mm)	3969 x 1200 x 1950
Dry weight with lube oil (kg)	710
Bore and stroke (mm x mm)	116.6 x 135.9
Compression ratio	16.9:1
Governor	Electronic governor
Engine power (kW)	200
Engine power (kVA)	250
Oil capacity (litres)	26.4
Coolant capacity (litres)	37.2
Radiator cooling air (m ³ min)	424.2 cooling system designed to operate in ambient conditions up to 50 °C
BMEP	2306