

Diesel Generators
Standby Generators
Emergency Generators



Generator Model - P 250 2 P P-PERKINS

Phase	3 phase
Engine make	Perkins
Model	1306C-E87TAG4
No of cylinders	6 - Inline
Cubic capacity (litres)	8.7
Engine speed (rpm)	1500
Fuel tank capacity (litres)	350
Fuel consumption at full rating	56.3 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	117
Heat rejection to cooling system max (kW)	89
Total radiated heat max (kW)	35
Exhaust gas temperature (C°)	508
Combustion air flow max (cu m/min)	14.9
Dimensions l x w x h (mm)	4294 x 1300 x 1996
Dry weight with lube oil (kg)	3120
Bore and stroke (mm x mm)	116.6 x 135.9
Compression ratio	16.9:1
Governor	Electronic governor
Engine power (kW)	184
Engine power (kVA)	230
Oil capacity (litres)	26.4
Coolant capacity (litres)	45.3
Radiator cooling air (m ³ min)	424.2
BMEP	2099