

Diesel Generators
Standby Generators
Emergency Generators



Generator Model - P 680 C S-CUMMINS

Phase	3 phase
Engine make	Cummins
Model	KTAA 19 - G6A
No of cylinders	6 - Inline
Cubic capacity (litres)	18.9
Engine speed (rpm)	1500
Fuel tank capacity (litres)	850
Fuel consumption at full rating	164.45 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	-
Heat rejection to cooling system max (kW)	-
Total radiated heat max (kW)	75
Exhaust gas temperature (C°)	584
Combustion air flow max (cu m/min)	45
Dimensions l x w x h (mm)	5800 x 1550 x 2530
Dry weight with lube oil (kg)	6510
Bore and stroke (mm x mm)	159 x 159
Compression ratio	13:1
Governor	Electronic governor
Engine power (kW)	550
Engine power (kVA)	688
Oil capacity (litres)	50
Coolant capacity (litres)	95
Radiator cooling air (m ³ min)	822
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