

Diesel Generators
Standby Generators
Emergency Generators



Generator Model - P 700 DO S-DOOSAN

Phase	3 phase
Engine make	Doosan
Model	P222LE-S
No of cylinders	12 - V
Cubic capacity (litres)	21.93
Engine speed (rpm)	1500
Fuel tank capacity (litres)	1150
Fuel consumption at full rating	143 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	-
Heat rejection to cooling system max (kW)	213
Total radiated heat max (kW)	-
Exhaust gas temperature (C°)	598
Combustion air flow max (cu m/min)	41.3
Dimensions l x w x h (mm)	5800 x 1620 x 2530
Dry weight with lube oil (kg)	5860
Bore and stroke (mm x mm)	128 x 142
Compression ratio	14.6:1
Governor	Electronic governor
Engine power (kW)	560
Engine power (kVA)	700
Oil capacity (litres)	40
Coolant capacity (litres)	113
Radiator cooling air (m ³ min)	675
BMEP	-