

Diesel Generators
Standby Generators
Emergency Generators



Generator Model - P 520 DA S-DAEWOO

Phase	3 phase
Engine make	Daewoo
Model	P158LE-S
No of cylinders	8 - V type
Cubic capacity (litres)	14.6
Engine speed (rpm)	1500
Fuel tank capacity (litres)	705
Fuel consumption at full rating	109.7 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	-
Heat rejection to cooling system max (kW)	156
Total radiated heat max (kW)	-
Exhaust gas temperature (C°)	560
Combustion air flow max (cu m/min)	29.3
Dimensions l x w x h (mm)	4519 x 1687 x 2400
Dry weight with lube oil (kg)	4295
Bore and stroke (mm x mm)	128 x 142
Compression ratio	14.6:1
Governor	Electronic governor
Engine power (kW)	415
Engine power (kVA)	518
Oil capacity (litres)	35
Coolant capacity (litres)	88.5
Radiator cooling air (m ³ min)	470
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