

Diesel Generators  
Standby Generators  
Emergency Generators



## Generator Model - P 100 MF S-MASSEY FERGUSON

Phase	3 phase
Engine make	Massey Ferguson
Model	420 DSRG
No of cylinders	4 in-line
Cubic capacity (litres)	4.40
Engine speed (rpm)	1500
Fuel tank capacity (litres)	220
Fuel consumption at full rating	22.9 litres per hour, 100% load
Heat rejection to exhaust system max (kW)	67.0
Heat rejection to cooling system max (kW)	47.0
Total radiated heat max (kW)	-
Exhaust gas temperature (C°)	532
Combustion air flow max (cu m/min)	5.6
Dimensions l x w x h (mm)	2,660 x 1100 x 1593
Dry weight with lube oil (kg)	1,873
Bore and stroke (mm x mm)	-
Compression ratio	-
Governor	Electronic governor
Engine power (kW)	80
Engine power (kVA)	100
Oil capacity (litres)	-
Coolant capacity (litres)	-
Radiator cooling air (m <sup>3</sup> min)	-
BMEP	-