



Mitas Generators

Generator Model	G90P			GQ90P				50 Hz	60 Hz
	Open Version			Soundproof Version			Voltage (V)	230/400	220/380
Dimensions cm (L x W x H)	200	90	130	270	110	175	Prime Power (kVA)	80	91,3
Weight (kg)	910			1570			Standby Power (kVA)	88	100,3
Fuel Tank (litres)	98			131			Power Factor	0,8	0,8
Manual Control Panel	Standard			Standard			Continuous Power (kWe)	64	73,0
Automatic Control Panel	Optional			Optional			Standby Power (kWe)	70,4	80,3
							Fuel Consumption (75% load)	14,5 l/h	16,9 l/h
Engine	1 500 rpm			1 800 rpm			Alternator	1 500 rpm	1 800 rpm
Model							Model		
	1104A-44TG2							MJB225SA4	
Prime Power (kWm)	73,4			84,5			Continuous Power (kVA)	85	91
Standby Power (kWm)	80,7			93,0			Maximum efficiency (%)	91,0	90,2
Aspiration	Turbocharged						Exciter	Brushless	
Cooling System	Liquid (Water+50% Paraflu111)						Wires	12	
Speed Governor	Mechanic						Short-circuit current	>300%	
Number of Cylinders	4						Poles	4	3F+N
Displacement (L)	4,400						Insulation	H	IP23
Bore x Stroke (mm)	105x127						Voltage Regulation / AVR	± 0,5% / M16FA655A	

The values given in this datasheet are for information purposes only