

## TJ230VV

## Diesel Generator Sets (50 Hz / 60 Hz)

Power Output Ratings		50 Hz / 400 V	60 Hz / 440 V
Standby Power (ESP)	kVA	230	254
	kW	184	203
Prime Power (PRP)	kVA	209	230
Fillie Fower (FIGE)	kW	167	184



Alternator				
Manufacturer		MARELLI		
Origin		ITALY		
Model		MJB250LA4		
No of Phase		3		
Power Factor		0,8		
No of Bearing		SINGLE		
No of Poles		4		
No of Leads		12		
Voltage Regulation ( Steady State)		± %0,5		
Insulation Class		Н		
Degree of Protection		IP 23		
Excitation System		AVR (Automatic Voltage Regulator), Brushless		
Connection Type		STAR		
Total Harmonic Content (No Load)		< %2		
Frequency	Hz	50	60	
Voltage Output	VAC	230 / 400	254 / 440	
Rated Power (Standby)	kVA	240	270	
Efficiency	%	93,2	93,3	

m³/min

	WxLxH(mm)	Weight (kg)	Fuel Tank (It)	Noise (dBA)
Canopied	1237 x 3919 x 1950	2365	338	TBA
Open Skid	1000 x 2800 x 1560	1745	331	TBA



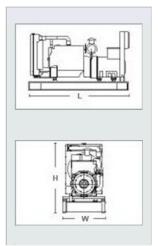


## Standby Power

Standby power is defined as the maximum power available during a variable electrical power sequence, under the stated operating conditions, for which a generating set is capable of delivering in the event of a utility power outage or under test conditions for up to 500 hours of operation per year under average of 70% load. Overloading is not permissible.

## Prime Power

Prime power is defined as being the maximum power which a generating set is capable of delivering continuously whilst supplying a variable electrical load. Average load should be 70%. The generator can be overloaded 10% for 1 hour per 12 hours.



- Technical information and values are according to ISO8528, ISO3046,NEMA MG-1.22, IEC 60034-1, BS 4999-5000, VDE 0530 standards.
- Producing with ISO9001, ISO14001, OHSAS18001, TSE, CE standards.
- All information given in this leaflet is intended for general purposes only. Due to a policy continuous improvement Teksan reserves the right to amend details and specifications without notice and all information given is subject to the Teksan's current condition of sales.

TBA: To Be Ask TBD: To Be Determined NA: Not Avaliable N/A: Not Applicable www.teksangenerator.com

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