



HIMALAYAN POWER MACHINE MFG. CO.

Part of Khasra No. 51 and 52 Ka, Village Kuanwala, Haridwar Road, Dehradun,
Uttarakhand – 248001

Phone No.: +91-9412052496

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Specification Sheet For Model GE 9000 – TIG 200 D (Combo Welder)



Model Name		GE 9000 – TIG 200 D (Combo Welder)		
TIG 200 D / MMA	Special Highlights	<ul style="list-style-type: none"> • Most suitable for Low Current, medium & High Current Welding of thin / thick Sheets, Arc Welding (MMA) on MS Sheets / Parts, Argon Welding (TIG) on SS Sheets / Parts • World's Most Powerful & Most Light Weight 8.5 KVA Portable Petrol Generator. • Runs Two 1.5 ton Air Conditioners & Other Loads. 		
	Model	TIG 200 D		
	Power Supply Voltage (V)	1P –220±15%		
	Frequency (Hz)	50/60		
		MMA	TIG	
	Rated input Power (KW)	6.6	4.1	
	Rated Input Current (A)	40.8	26.0	
	Duty Cycle (40°C 10 Min)	60 % 190 A 100% 147 A		
	Electrode Dia (For Arc Welding)	1.6 mm To 4mm		
	No Load Voltage (V)	56		
	Welding Current Range(A)	10-190		
	Efficiency (%)	≥80		
	Power Factor	0.73		
	Protection Class	Ip23		
Insulation Class	H			
Cooling	AF			
Net Weight	12.4			



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	Gross Weight	13.6
	Packing Meas (mm)	465x335x360
Generator	AC Generator	GE 9000
	*Max AC. Output VA	8500
	*Rated AC. Output VA	7500
	Rated Current Amps	33
	NFB Amps	34
	AC. Voltage at No Load	250 Volts ± 5 Volt 50 Hz, Single Phase
	AC. Voltage at Rated Load	220 Volts ± 10 Volts,
	Alternator	#Alternator Max. Current Capacity
Alternator		Brushless, Rare Earth Magnetic Rotor, THD ≤5 %, Pure Sine Wave
Engine	Model	HM192PY
	Type	OHV25°Inclined,Single Cylinder,4 Strokes, S.I, Forced Air Cooling
	Maximum Power	16 HP @ 3600 rpm
	Bore x Stroke	92x67 mm
	Displacement	445 cc
	Starting System	Recoil Start and Self Start + Remote Start
	Fuel	Petrol
	Fuel Tank Capacity	15.5 Ltr.
	Fuel Consumption	Petrol 3.2 Ltr. / Hr.
	Continues Running (With One Filling)	5 Hrs.
	Lube. Oil Capacity	1200 ml.
	Lubricating Oil Consumption	4.3 gm./Hr.
	Sound level (Db) (from 1 meter)	<86Db
Panel & Other Standard Features	Voltmeter	Yes (Digital)
	Digital Hour Meter	Yes
	Oil Alert System	Yes
	LPG/ Gas Fuel Compatibility	Yes (Optional)
	AMF Panel Auto & Remote Start Compatibility	Yes
	Fuel Level Gauge	Yes
	Overload Protection (NFB)	Yes
	Costar Wheels & Handle Sets	Yes
	Gross weight-KG (Without Battery)	94 KG
Size & Weight	Dimension LxWxH (mm)	670 x 510 x 670 mm
	Battery Specification	12 Volt 25 Ah Size =190×120×225 (L×W×H)

Specifications are for reference only, Because of continuous improvements and up-gradation by our R&D team. This specifications can change without any prior intimation