

SHW190



SPEC

FEATURES

- Honda OHV 4-stroke Engine
- 190amps Maximum DC Power for Welding
- 17 liter Large Capacity Fuel Tank with Fuel Gauge
- Compact and Light Weight
- Stable-Arc 6-Phase Half Wave Current for Welding

Model		SHW190			
Type		R	S	L	
Generator	Frequency (Hz)	50	60		
	Type	2-pole, Field Rotating Type			
	Phase	Single			
	AC Output	Rated Power (KVA)	50Hz	2.0	-
			60Hz	-	3.0
		Rated Voltage (V)		220	110
	Rated Power Factor (cosφ)	1.0			
Welder(DC)	Type	2-pole, Field Rotating Type			
	Rectifier Type	Six Phase Half Wave Rectifier			
	Rated Output	3,600rpm	140A 26V		
	Current Control Range (A)	50 - 190			
	Rated Duty Cycle (%)	50			
	Welding Rod	2.6 to 5.0 mm dia.			
Engine	Maker	HONDA			
	Model	GX390			
	Displacement (CC)	389			
	Maximum Output (PS)	3,600rpm	13		
	Ignition System	Transistor			
	Oil Alert System	YES			
	Starting System	Recoil (OP;Electric)			
Others	L X W X H (mm)	679 X 511 X 490			
	Dry Weight (kg)	88			
	Fuel Tank Capacity	17			

	(liters)		
	Sound Level [dB(A)/7m]	50Hz	73
		60Hz	75
	Continuous Operating Hours (hr)	50Hz	6.2
		60Hz	5.2