



TECNOGEN SH160

Reference: SH160

TECNOGEN SH160 MOTORWELDER 3,8KVA

TECNOGEN SH160 is a motorwelder equipped with a Honda GX270 gasoline engine, capable of delivering a three-phase power of 3.8KVA.

TECNOGEN SH160 is a motor welder with a welding current from 120 to 160A max., with a gasoline engine at 3600 rpm max. air-cooled, in an open frame complete with recoil starter.

TECNOGEN SH160 features a rugged frame to protect a powerful HONDA GX270 motor capable of delivering 5KVA three-phase power with a maximum load consumption of 2.4 L/h.

TECNOGEN SH160 is with electric start with 12V battery supplied with acid or manual with self-winding, with control panel QM115 composed of single-phase CEE socket 2P+T 16A, thermal protection, single-phase Schuko socket 2P+T 16A.

TECHNICAL FEATURES TECNOGEN TECNOGEN SH160

Soldering at 60%: 110
Maximum single-phase power: 3.8 KVA
Fuel: Gasoline
Voltage: 230V
Engine: Honda GX270
Starting: Manual
Length: 780 mm
Width: 520 mm
Height: 560 mm
Weight: 75 Kg

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The images are purely indicative.

Technical Sheet

Phase

Single phase

Maximum power single phase (KVA)	3.8
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Engine	HONDA GC160
Engine rpm (rpm)	3000
Starting system	Manual
Engine capacity (cm ³)	160
Number cylinders	1
Cooling	Air
Welding current (A)	180 al 35% - 170 al 60%
Fuel tank capacity (L)	2
Consumption (L/h)	0,8 al 75% del carico
Running time (h)	2,5
Acoustic power	95 dB(A)
Length (mm)	78
Width (mm)	52
Height (mm)	56
Dry weight (Kg)	27
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	No