



# TECNOGEN SH160



## Product description:

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 full range of TECNOGEN and other specialized brands.

The images are purely indicative.

**Product features:**

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<sup>3</sup>): 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