



# TECNOGEN SH220T

## Product description:

### TECNOGEN SH220T MOTORWELDER 7,5KVA

TECNOGEN SH220T is a motorwelder equipped with a Honda GX390 gasoline engine, capable of delivering a threephase power of 7.5KVA.

TECNOGEN SH220T is a motorwelder with a welding current of 120 to 160A max., equipped with an air-cooled, 3600 rpm max. gasoline engine in an open frame complete with recoil starter.

TECNOGEN SH220T features a sturdy frame to protect a powerful HONDA GX390 motor capable of delivering a threephase power of 7,5KVA with a maximum load consumption of 2.4 L/h.

TECNOGEN SH220T has an electric start with 12V battery supplied with acid or manual with self-winding, with QM115 control panel composed of a threephase EEC socket 2P+E 16A, thermal protection, threephase Schuko socket 2P+E 16A.

## Technical features TECNOGEN SH220T

Soldering at 60%: 170

Maximum three-phase power: 7.5KVA

Fuel: Gasoline

Voltage: 400V

Engine: Honda GX390

Start: Manual

Length: 920 mm

Width: 520 mm

Height: 660 mm

Weight: 80 Kg

Are you looking for a power welding machine with different technical characteristics? [Here](#) you



---

can find the full range of TECNOGEN and other specialized brands.

The images are purely indicative.

**Product features:**

Phase: Single phase / Three phase

Maximum power single phase (KVA): 3.5

Maximum power three phase (KVA): 7.5

Fuel: Gasoline

Frequency (Hz): 50

Voltage (V): 230 / 400

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): 6.5

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

