



## TECNOGEN SH220TE

Reference: SH220TE

### TECNOGEN SH220TE MOTORWELDER 7,5KVA

TECNOGEN SH220TE is a motorwelder equipped with a Honda GX390 gasoline engine, capable of delivering a three-phase power of 7.5KVA.

TECNOGEN SH220TE 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 SH220TE is equipped with a robust frame to protect a powerful HONDA GX390 motor capable of delivering a three-phase power of 7.5KVA with a maximum load consumption of 2.4 L/h.

TECNOGEN SH220TE is equipped with electric start with 12V battery supplied with acid or manual with self-winding, with QM115 control panel composed of three-phase EEC socket 2P+E 16A, thermal protection, three-phase Schuko socket 2P+E 16A.

#### Technical characteristics TECNOGEN SH220TE

Soldering at 60%: 170  
Maximum three-phase power: 7.5KVA  
Fuel: Gasoline  
Voltage: 400V  
Engine: Honda GX390  
Boosting: Electric  
Length: 920 mm  
Width: 520 mm  
Height: 660 mm  
Weight: 80 Kg

Are you looking for a motorwelding with different technical characteristics? [Here](#) you can find the full range of TECNOGEN and other specialized brands.

The images are purely indicative.

#### Technical Sheet

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	Electric
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