



TECNOGEN SH220T

Reference: SH220T

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

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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	Manual
Engine capacity (cm ³)	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