



## TECNOGEN SD170LE

Reference: SD170LE

### TECNOGEN SD170LE MOTORWELDER 3,8KVA

TECNOGEN SD170LE is a motorwelder equipped with a Honda GX270 gasoline engine, capable of delivering singlephase power of 3.8KVA.

TECNOGEN SD170LE is a motorwelder with a welding current from 120 to 160A max., with an air-cooled gasoline engine at 3600 rpm max., in an open frame complete with recoil starter.

TECNOGEN SD170LE is equipped with a sturdy frame to protect a powerful HONDA GX270 motor capable of delivering a single-phase power of 3.8KVA with a maximum load consumption of 2.4 L/h.

TECNOGEN SD170LE 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 characteristics TECNOGEN SD170LE

Soldering at 60%: 110  
Maximum single-phase power: 3,8 KVA  
Fuel: Gasoline  
Voltage: 230V  
Engines: Honda GX270  
Boosting: Electric  
Length: 920 mm  
Width: 520 mm  
Height: 660 mm  
Weight: 83 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.

### Technical Sheet

Phase	Single phase
Maximum power single phase (KVA)	5.5

Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
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
Length (mm)	78
Width (mm)	52
Height (mm)	56
Dry weight (Kg)	27
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	No