



# TECNOGEN SD220LTE



## Product description:

### TECNOGEN SD220LTE MOTORWELDER 8KVA

TECNOGEN SD220LTE is a motorwelder equipped with a Lombardini 25LD330 gasoline engine, capable of delivering a three-phase power of 8KVA.

TECNOGEN SD220LTE is a motorwelder with a welding current of 120 to 160A max., with an air-cooled, 3600 RPM max. gasoline engine in an open frame complete with recoil starter.

TECNOGEN SD220LTE is equipped with a sturdy frame to protect a powerful Lombardini 25LD330 engine capable of delivering a three-phase power of 8KVA with a maximum load consumption of 2.4 L/h.

TECNOGEN SD220LTE is 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 SD220LTE

Welding at 60%: 170

Maximum three-phase power: 8 KVA

Fuel: Diesel

Voltage: 400V

Engine: Lombardini 25LD330

Boosting: Electric

Length: 990 mm

Width: 550 mm

Height: 670 mm



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Weight: 160 Kg

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

The images are purely indicative.

**Product features:**

Phase: Three phase

Maximum power single phase (KVA): 3.2

Maximum power three phase (KVA): 8

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Engine: HONDA GC160

Engine rpm (rpm): 3000

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 160

Number cylinders: 2

Cooling: Air

Welding current (A): 180 al 35% - 170 al 60%

Fuel tank capacity (L): 40

Consumption (L/h):

Running time (h): 2,5

Length (mm): 78

Width (mm): 52

Height (mm): 670

Dry weight (Kg): 160

Inverter: No

AVR: No

Compound: No

Silenced: Yes

Super silenced: No

