



TECNOGEN SD220LTE

Reference: SD220LTE

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
Weight: 160 Kg

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The images are purely indicative.

Technical Sheet

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 ³)	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