



TECNOGEN SD400LTE

Reference: SD400LTE

TECNOGEN SD400LTE MOTORWELDING 15KVA

TECNOGEN SD400LTE is a motorwelder equipped with a Lombardini 12LD477 gasoline engine, capable of delivering a three-phase power of 15KVA.

TECNOGEN SD400LTE is a motorwelder with welding current from 120 to 160A max., with Lombardini 12LD477 gasoline engine at 3600 rpm max. air-cooled, in an open frame complete with recoil starter.

TECNOGEN SD400LTE is equipped with a robust frame to protect a powerful Lombardini 12LD477 motor capable of delivering a three-phase power of 15KVA with a maximum load consumption of 2.4 L/h.

TECNOGEN SD400LTE 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 features TECNOGEN SD400LTE

Welding at 60%: 300
Maximum threephase power: 15KVA
Fuel: Diesel
Voltage: 400V
Engine: Lombardini 9LD625
Boosting: Electric
Length: 1160 mm
Width: 700 mm
Height: 850 mm
Weight: 490 Kg

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

The images are purely indicative.

Technical Sheet

Phase

Three phase

Maximum power single phase (KVA)	5.5
Maximum power three phase (KVA)	7
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	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)	490
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	No