



TECNOGEN LD11000TSS

Reference: LD11000TSS-AVR2

TECNOGEN LD11000TSS Generator Set

STANDARD EQUIPMENT TECNOGEN LD11000 TSS

- Super soundproof cover
- Exhaust silencer
- Air filter
- Integrated tank
- Key-operated start
- Manual start
- Distribution box with sockets and protection switch, differential protection optional
- 12 V battery

Super-silent diesel generator sets with electric start, air-cooled, 3000 rpm, available in both single-phase and three-phase versions, with power ratings from 6.3 to 21 kVA MAX. Extremely compact in size, the casings of this series boast a special configuration that facilitates routine maintenance operations. The excellent performance/size ratio and the high level of soundproofing make these gensets the ideal solution for limited spaces where it is necessary to operate with maximum silence (vans set up for road maintenance, mobile workshops, etc.). Easy and versatile to position, they are also suitable for installations with automatic intervention switchboard, in full compliance with current regulations.

The image is purely indicative.

Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	3.3

Maximum power single phase (KVA)	3.67
Maximum power three phase (KW)	8.8
Continuous power three phase (KW)	8
Maximum power three phase (KVA)	11
Continuous power three phase (KVA)	10
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm ³)	851
Number cylinders	2
Cooling	Air
Fuel tank capacity (L)	20
Consumption (L/h)	2.3 at 75% of the load
Running time (h)	8.7
Acoustic power	93 dB(A)
Length (mm)	1070
Width (mm)	560
Height (mm)	920
Dry weight (Kg)	220
Silenced	No
Super silenced	Yes
ATS Switch device	ATS Included
Voltage regulator	AVR
Engine manufacturer	Kohler