

## TECNOGEN JD72TSX\* GENSET



Reference: JD72TSX\*

## TECNOGEN JD72TSX GENSET

TECNOGEN JD72TSX is a supersilenced, three-phase diesel generator set with a maximum power rating of 52.8 kW or 66 kVA. It is designed and manufactured for professional use, even in particularly severe working situations.

The unit is powered by a water-cooled, four-cylinder John Deere 4045TFU70 diesel engine.

The unit is equipped with an electrical distribution board, complete with numerous watertight outlets.

The dimensions of the unit are 2300 x 1130 x 1580 mm, and the dry weight is 1345 kg.

TECNOGEN JD72TSX\* is equipped with a soundproofing system that makes it particularly quiet.

This generator set is an ideal choice for the following applications:

Construction or road construction sites

Fixed installations in civil settlements

The main advantages of the TECNOGEN JD72TSX\* are:

High power

Reliability and durability

Quiet operation

Ease of operation

Quality of construction

### TECHNICAL SPECIFICATIONS TECNOGEN JD72TSX\*:

Phase Type: Three Phase

Maximum Three Phase Power (KW): 52.8

Maximum Three Phase Power (KVA): 66

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Engine: JOHN DEERE 4045TFU70

Engine Revolutions (Revs/Min): 1500

Speed Governor: Mechanical

Starter: Electric

Cubic Capacity (Cm<sup>3</sup>): 4500

Number of Cylinders: 4

Cooling System: Water

Fuel Tank Capacity (L): 185

Consumption (L/H): 10.6

Autonomy (H): 17.4  
 Acoustic Pressure: 67 DB(A) A 7 M  
 Length (Mm): 2300  
 Width (Mm): 1130  
 Height (Mm): 1580  
 Dry Weight (Kg): 1345  
 Super Silenced: Yes  
 ATS Switchboard: No  
 Voltage Regulator: No  
 Engine Brand: John Deere

The TECNOGEN is a super-silenced generator set that falls under the 2000/14/EC noise directive. The sound pressure at a distance of 7 meters is only 67 dB(A), making it ideal for use near residential or sensitive areas. The TECNOGEN JD72TSX is equipped with a four-cylinder, water-cooled John Deere 4045TFU70 diesel engine. The engine is designed for high reliability and durability, even under severe working conditions.

If you are looking for a product similar to TECNOGEN JD72TSX\* or similar products click [HERE](#).

Images for illustration only.

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## Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	52.8
Maximum power three phase (KVA)	66
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Engine	HONDA GC160
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	4500
Number cylinders	4
Cooling	Water
Fuel tank capacity (L)	185
Consumption (L/h)	10.6
Running time (h)	17.4
Acoustic pressure	67 dB(A) at 7 m
Length (mm)	2300
Width (mm)	1130
Height (mm)	1580

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Dry weight (Kg)	1345
Silenced	No
Super silenced	Yes
ATS Switch device	No ATS
Voltage regulator	No
Engine manufacturer	John Deere

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