

TECNOGEN H2700



Product description:

TECNOGEN JD72TSX GENSET

TECNOGEN JD72TSX Genset 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 (Cm³): 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.

Product features:

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 (cm³): 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
Dry weight (Kg): 1345
Silenced: No
Super silenced: Yes
ATS Switch device : No
Voltage regulator: No
Engine manufacturer: John Deere