



TECNOGEN LW6-4

Product description:

The TENAX series includes diesel generator sets, 1500 rpm, water-cooled or air-cooled, with power ratings from 5.5 to 2255 kVA max, supplying three-phase 400/230 V voltage.

Available in both open base and super-silenced versions.

They are equipped with Perkins, John Deere, Iveco Aifo or Lombard industrial engines,

They are fitted with Perkins, John Deere, Iveco Aifo or Lombardini industrial engines and alternators from world leading brands,

such as Leroy Somer, Stamford, Mecc Alte or Marelli.

The enclosures, designed to guarantee an excellent level of soundproofing and optimal level of soundproofing and optimum engine cooling.

galvanised steel and then painted with polyester powders.

painted with polyester powders, making them practically unassailable by atmospheric agents.

by atmospheric agents. Due to their characteristics, these machines are

particularly suitable for continuous use in the industrial sector and, in the

industrial environment and, in the super-silenced versions, for applications with automatic



applications in the civil sector. They are also

available on request with different engines, including Cummins, Volvo, Deutz and

including Cummins, Volvo, Deutz and Mitsubishi.

The image is purely indicative.

Translated with www.DeepL.com/Translator (free version)

Product features:

Phase: Single phase / Three phase

Maximum power three phase (KW): 4.3

Continuous power three phase (KW): 3.6

Maximum power three phase (KVA): 5.4

Continuous power three phase (KVA): 4.5

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Engine: Lombardini LDW702FOCS

Engine rpm (rpm): 1500

Speed governor: Mechanical

Starting system: Electric

Engine capacity (cm³): 686

Number cylinders: 2

Cooling: Water

Fuel tank capacity (L): 54

Consumption (L/h): 1.1

Running time (h): 49

Length (mm): 1160

Width (mm): 730

Height (mm): 1000

Dry weight (Kg): 210

Silenced: No

Super silenced: No

ATS Switch device : Optional

Voltage regulator: No

Engine manufacturer: Lombardini

