



TECNOGEN PK71TSS

Reference: PK71TSS

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

Available in both open base and super silenced versions, they are equipped with Perkins, John Deere, Iveco Aifo or Lombardini industrial engines and alternators from leading global brands, such as Leroy Somer, Stamford, Mecc Alte or Marelli.

The canopies, designed to guarantee an excellent level of soundproofing and optimal engine cooling, are made entirely of hot-dip galvanized steel and subsequently painted with polyester powders, making them practically resistant to atmospheric agents. Due to their characteristics, these machines are particularly suitable for continuous use in industrial environments and, in the super-silenced versions, for applications with automatic control panels in the residential sector. They are also available, upon request, with various engine options, including Cummins, Volvo, Deutz, and Mitsubishi.

The image is purely indicative.

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 ³)	3300
Number cylinders	3

Cooling	Water
Fuel tank capacity (L)	109
Consumption (L/h)	9.5
Running time (h)	11.4
Acoustic pressure	67 dB(A) at 7 m
Length (mm)	2450
Width (mm)	1050
Height (mm)	1450
Dry weight (Kg)	1750
Silenced	No
Super silenced	Yes
ATS Switch device	Optional ATS
Voltage regulator	No
Engine manufacturer	Perkins