

## Tecnogen Enermax PK22TSX Current Generator



Reference: PK22TSX

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Tecnogen Enermax PK22TSX: Power, Reliability and Quietness for Your Energy Needs

The Tecnogen Enermax PK22TSX is a high-quality diesel generator set designed to provide reliable and quiet power in a variety of applications.

### A powerhouse to power your business:

LPT power: 22 KVA  
PRP power: 20 kW  
Frequency: 50 Hz  
Voltage: 400/230 V

### Versatility for any application:

Powering construction sites, companies, events and homes in the event of a blackout.  
Ideal for applications requiring quiet operation, such as hospitals, schools and offices.

### A high-performance, reliable motor:

Diesel engine: guarantees robust and long-lasting performance.  
RPM: 1500 rpm for efficient and quiet operation.  
Liquid cooling: keeps the engine at the right temperature even under heavy-duty conditions.

### A high-quality alternator:

Leroy Somer alternator: guarantees stable and precise current output.  
400-230 V - 50 Hz: compatible with a wide range of devices.

### Robust and silent design:

Fully hot-dip galvanised and polyester powder-coated silenced enclosure: weatherproof and wear-resistant.  
Central lifting point: for easy transport by crane.  
High-capacity fuel tank: ensures extended operating autonomy.  
Electrowelded steel base frame: robust and stable.  
Safety drip pan: to prevent accidental spillage.  
Moulded support feet: for easy movement using fork lifts.

### Complete electrical panel:

Electric control and control panel: manages all generator functions.

Control and protection unit: monitors operating parameters and ensures generator safety.

Watertight auxiliary sockets: protected by thermal-magnetic circuit breakers.

Magnetothermal/differential switch for the 230 V single-phase socket: guarantees safety in the event of current leakage.

General differential circuit breaker: protects the electrical system from earth faults.

Model AUS7310-16: high quality and reliable switchgear.

Choose the TecnoGen Enermax PK22TSX and you will always have the power you need, in maximum silence.

A high quality product signed TecnoGen, a leading manufacturer of electric generators, which offers you:

Power and versatility: suitable for multiple applications.

Reliability and safety: with a high-performance engine, high-quality alternator and complete electrical panel.

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Ease of operation and maintenance: with robust design and intuitive control panel.

Durability: with high-quality components and robust construction.

Quiet operation: ideal for applications requiring discrete operation.

### Technical Specifications TecnoGen Enermax PK22TSX Generator:

LPT power: 22 KVA

PRP power: 20 kW

Frequency: 50 Hz

Voltage: 400/230 V

Alternator: Leroy Sommer

Cooling: Liquid

engine speed: 1500 rpm

Electric voltage regulator: AVR

Silenced: yes

thermal-magnetic circuit breaker for 230 V single-phase socket

general differential switch: Model AUS7310-15

Weight: 620 kg

Acoustic pressure: 65 db(A) 7 m

Tank(L): 80

Dimensions: 170x77x125

If you are looking for a product with similar characteristics click [HERE](#)

The image is purely indicative.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	20
Maximum power three phase (KVA)	22
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400/230
Engine	Kohler
Engine rpm (rpm)	1500
Speed governor	Electronic
Engine capacity (cm <sup>3</sup> )	2216
Number cylinders	4

Cooling	Water
Product dimensions (mm)	170x77x125
Fuel tank capacity (L)	80
Acoustic pressure	65 dB(A) at 7 m
Dry weight (Kg)	620
Silenced	Yes
Voltage regulator	AVR
Engine manufacturer	Perkins