

## Tecnogen Enermax KL28TSX Current Generator



Reference: KL28TSX

### Tecnogen Enermax KL28TSX Current Generator

Tecnogen Enermax KL28TSX: Power, Reliability and Quietness for Your Energy Needs

The Tecnogen Enermax KL28TSX 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: 27.5 KVA  
PRP power: 25 kW  
Voltage: 400/230 V  
Frequency: 50 Hz

#### **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 KL28TSX 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.

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

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 KL28TSX Generator:

Power KVA LPT 27.5

Power PRP 25

Engine: KOHLER KDI2504M

Frequency: 50 hz

Voltage: 400/230

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 AUS7310-16

Weight: 660 Kg

Acoustic Pressure: 65db(A) 7 m

Tank(L): 75

Dimensions: 196x98x136 mm

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)	25
Maximum power three phase (KVA)	27.5
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400/230
Engine	Kohler
Engine rpm (rpm)	1500
Speed governor	Electronic
Engine capacity (cm <sup>3</sup> )	2482

Number cylinders	4
Cooling	Water
Product dimensions (mm)	196x98x136
Fuel tank capacity (L)	75
Acoustic pressure	65 dB(A) at 7 m
Silenced	Yes
Voltage regulator	AVR
Engine manufacturer	Kohler
Weight (Kg)	660