

ENERMAX SERIES for the Construction Industry

PK22TSX

18 kW Prime

37 Gal. Fuel Capacity

24 Hr. Run Time



Tecno 
POWER GENERATORS

Enermax PK22TSX

Specifications

MODEL	PK22TSX
SERIES	ENERMAX
GENERATOR SPECS	
PRIME (kW)	18.0
STANDBY (kW)	20.0
RPM	1800
VOLTAGE 1PH	240/120V
VOLTAGE 3PH	480/277V 208/120V
FREQUENCY (Hz)	60
CONTROLLER BRAND	Deep Sea
CONTROLLER MODEL	DSE7310
ALTERNATOR MAKE	Leroy Somer
ALTERNATOR MODEL	LSA 40M5
SYSTEM VOLTAGE	12V
SOUND LEVEL @ 23 FEET	67
AMPS	
SINGLE PHASE 120V zz	66 X 2 zz
SINGLE PHASE 240V	66
THREE PHASE 208V	61
THREE PHASE 240V	53
THREE PHASE 480V	26
ENGINE SPECS	
MAKE	Perkins
MODEL	404D-22G
EPA LEVEL	Tier 4
No. Cylinders	4
HP	32.1
EXTERNAL FUEL VALVE	YES
FUEL CONTAINMENT	110%
FUEL CONSUMPTION	
FUEL CAPACITY (Gallons)	37
80%	1.1g/h
RUN TIME @ 80%	24hrs
WEIGHTS AND DIMENSIONS	
SKID W/O TRAILER	
WEIGHT wet (lbs.)	2270
LENGTH (in.)	70
WIDTH (in.)	30
HEIGHT (in.)	60

* The weights and dimensions may be subject to change. Please refer to the technical drawing.

Features & Benefits

TecnoGen's PK22TSX generator is the first model in the EnerMax lineup. Powered by a Perkins diesel engine coupled to an industry standard Leroy Somer alternator provides 18 kW of prime power.

Features internal fuel capacity of 37 gallons giving you over 24 hours of run time @ 80% load. A DeepSea controller makes retrieving vital stats like fuel levels, run time and start logs easy. Sealed doors and 2" thick insulation throughout allow for a 67 dBA rating.



1. Courtesy outlets available in all phases at proper voltage
2. Sealed doors and 2" thick insulation throughout
3. Fork pockets
4. Available in skid or trailer mounted version



Engine

A Perkins 404D-22G diesel engine provides quiet and efficient power while not requiring a costly DPF



Control Panel

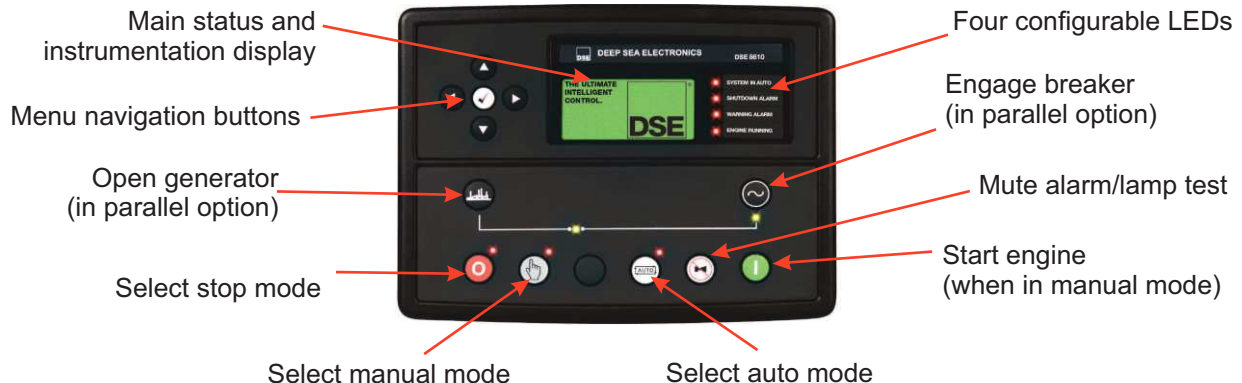
Control panel, with Deep Sea Controller, laid out and labeled for easy use.



Camlocks

Camlocks are standard in addition to the lugs for easy color coded hook ups when using distribution panels and boxes

Deep Sea Controller



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