

FP250 TSX

ENERMAX SERIES

Prime 200kW | Standby 220kW











TecnoGen's Enermax Series generator is built for reliability and is ideal for continuous heavy duty applications.

This series ranges in size from 25kW to 1000kW and is equipped with market leading engines - Volvo, FPT, Kohler, Scania. Standard features include camlocks, block heater, battery charger and external fuel connect.



 True 120V 20A outlet available in all phases.



 External fuel hook-ups are standard allowing for quick connection to additional fuel.



 Camlocks are standard on all units.

STANDARD FEATURES

- ❖ PARALLEL STANDARD
- ❖ DEEP SEA CONTROLLER
- CAMLOCKS
- **❖** BLOCK HEATER
- **❖** BATTERY CHARGER
- EXTERNAL FUEL CONNECT
- DISTRIBUTION PANEL WITH RECEPTACLES
- ❖ WATER SEPARATOR FILTER





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FP250 TSX				
SERIES		ENERMAX		
GENERATOR SPECS				
Prime Power (PRP)	kW	200.0		
Prime Power (PRP)	kVA	250.0		
Standby Power (LTP)	kW	220.0		
Standby Power (LTP)	kVA	275.0		
Rated Power Factor (cos φ)		0.8		
RPM		1800		
Voltage 1PH	V			
Voltage 3PH	V	480/277V 208/120V		
Rated frequency	Hz	60		
Controller Brand		Deep Sea		
Controller Model		DSE8610		
Sound Level @23 Feet (no load)	dB	70		
AMPS				
Single Phase 120V zz				
Single Phase 240V				
Three Phase 208V		697		
Three Phase 480V		301		
GENERAL ENGINE DATA				
Engine brand		FPT		
Engine model		CURSOR9		
EPA LEVEL		TIER4 FINAL		
Cylinders	no.	6		
R.P.M.	rpm	1800		
Gross Horse power	HP	318		
External fuel Valve		Yes		
Fuel Containment	%	110%		
FUEL CONSUMPTION				
Fuel Type		Diesel		
Fuel Capacity	gal.	283		
Fuel Cons. at 75% (P.R.P.)	gal/h	10.0		
Run Time @ 75%	gal/h	28.3		
DEF				
DEF Tank Capacity	gal.	21		











ALTERNATOR DATA				
Alternator brand		Leroy Somer		
Alternator model		LSA 46.3S5		
P.R.P. Power	kVA	265		
L.T.P. Power	kVA	292		
IP Protection		23		
Voltage regulator		±0,25% AREP		
Short-circuit current		300 %: 10s		
WEIGHTS AND DIMENSIONS WITH TRAILER				
Length	in.	235		
Width	in.	102		
Height	in.	115		
Dry weight	lbs.	14355		
Wet weight		16364		

WEIGHTS AND DIMENSIONS WITHOUT TRAILER				
Length	in.	167		
Width	in.	79		
Height	in.	88		
Dry weight	lbs.	11795		
Wet weight		13950		

NOTICE

Generator is not intended for use in enclosed areas or where free flow of air is restricted.

Backfeed to a utility system can cause electrocution and/or property damage. Do not connect to any building's electrical system except through an approved device. Specifications are subject to change without notice.

