

KL3O TSX

ENERMAX SERIES

Prime 25kW | Standby 27,5kW









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.



The engine



 Camlocks are standard on all units.

STANDARD FEATURES ON ALL RENTAL MODELS

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





100 Paper Place New Castle, DE 19720 www.TecnoGenUSA.com (855) 303-7900

Fax (302) 231-1162 sales@ftgequipment.com



KL30 TSX

ENERMAX SERIES

Prime 25kW | Standby 27,5kW

KL3O TSX				
SERIES		ENERMAX		
GENERATOR SPECS				
Prime Power (PRP)	kW	25,0		
Prime Power (PRP)	kVA	31,2		
Standby Power (LTP)	kW	27,5		
Standby Power (LTP)	kVA	34,4		
Rated Power Factor (cos φ)		0,8		
RPM		1800		
Voltage 1PH	V	240/120V		
Voltage 3PH	V	480/277V 208/120V		
Rated frequency	Hz	60		
Controller Brand		Deep Sea		
Controller Model		DSE7310		
Sound Level @23 Feet (no load)	dB	68		
AMPS				
Single Phase 120V zz		79x2 zz		
Single Phase 240V		79		
Three Phase 208V		86		
Three Phase 480V		38		
GENERAL ENGINE DATA	•			
Engine brand		Kohler		
Engine model		KDI1903TCR		
EPA LEVEL		TIER4 FINAL		
Cylinders	no.	3		
R.P.M.	rpm	1800		
Gross Horse power	HP	47		
External fuel Valve		Yes		
Fuel Containment	%	110%		
FUEL CONSUMPTION				
Fuel Type		Diesel		
Fuel Capacity	gal.	47		
Fuel Cons. at 75% (P.R.P.)	gal/h	1,25		
Run Time @ 75%	gal/h	37,60		
DEF				
DEF Tank Capacity	gal.	N/A		











ALTERNATOR DATA				
Alternator brand		Leroy Somer		
Alternator model		LSA 42.3VS1		
P.R.P. Power	kVA	31,5		
L.T.P. Power	kVA	34,5		
IP Protection		23		
Voltage regulator		±0,25% AREP		
Short-circuit current		300 %: 10s		

WEIGHTS AND DIMENSIONS SKID WITH TRAILER				
Length	in.	78		
Width	in.	39,4		
Height	in.	54		
Dry weight	lbs.	2120		
Wet weight		2454		

WEIGHTS AND DIMENSIONS SKID WITHOUT TRAILER				
Length	in.	78		
Width	in.	39,4		
Height	in.	54,0		
Dry weight	lbs.	2120		
Wet weight		2454		

NOTIC

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.

