

ENERMAX SERIES



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

This series ranges in size from 10 kW to 1000kW and is equipped with market leading engines - Volvo, FPT, Kohler. Standard features include Deep Sea controller, camlocks, block heater, battery charger and external fuel connect.



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KL20TSX SPECIFICATIONS

MODEL	KL20TSX
SERIES	ENERMAX
GENERATOR SPECS	
PRIME (kW)	17
STANDBY (kW)	18
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	68
AMPS	
SINGLE PHASE 120V zz (P.F. 0,8)	63 x 2 zz
SINGLE PHASE 240V (P.F. 0,8)	63
THREE PHASE 208V (P.F. 0,8)	51
THREE PHASE 240V (P.F. 0,8)	44
THREE PHASE 480V (P.F. 0,8)	22
ENGINE SPECS	
MAKE	Kohler
MODEL	KD11903M
EPA LEVEL	Tier 4F
No. Cylinders	3
Gross HP	24.7
EXTERNAL FUEL VALVE	YES
FUEL CONTAINMENT	110%
FUEL CONSUMPTION	
FUEL CAPACITY (Gallons)	44
75%	1.00 gal/h
RUN TIME @ 75%	44
WEIGHTS AND DIMENSIONS	
SKID W/O TRAILER	
Dry WEIGHT (lbs.)	1345
Wet WEIGHT (lbs.)	1487
LENGTH (in.)	69
WIDTH (in.)	39
HEIGHT (in.)	59



TecnoGen's 20kVA generator uses the Kohler engine coupled to an industry standard Leroy Somer alternator producing 17kW of prime power. Standard features include camlocks, block heater and battery charger. The Deep Sea controller makes retrieving vital stats like fuel levels, run time and start logs easy and the sealed doors and 2" thick insulation throughout gives this gen a 68dBA rating.

The internal fuel capacity is 44 gallons allowing for a run time of up to 44 hours @ 75% load. The convenient external fuel hook-up allows for quick connect to an additional fuel cell if needed. The TecnoGen Enermax series is built for reliability and is ideal for continuous heavy-duty applications Available on trailer or skid mounted.

