

## 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 12 kW to 1000kW and is equipped with market leading engines - Volvo, FPT, Kohler, Perkins. Standard features include Deep Sea controller, camlocks, block heater, battery charger and external fuel connect.



100 Paper Place  
New Castle, DE 19720  
[www.TecnoGenUSA.com](http://www.TecnoGenUSA.com)

(855) 303-7900  
Fax (302) 231-1162  
[sales@ftgequipment.com](mailto:sales@ftgequipment.com)

## PK15TSX SPECIFICATIONS

MODEL	PK15TSX
SERIES	ENERMAX
<b>GENERATOR SPECS</b>	
PRIME (kW)	12
STANDBY (kW)	12
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 40
SYSTEM VOLTAGE	12V
SOUND LEVEL @ 23 FEET	64
<b>AMPS</b>	
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)	42
THREE PHASE 240V (P.F. 0,8)	36
THREE PHASE 480V (P.F. 0,8)	18
<b>ENGINE SPECS</b>	
MAKE	Perkins
MODEL	403F-15G
EPA LEVEL	Tler 4F
No. Cylinders	3
Gross HP	18.8
EXTERNAL FUEL VALVE	YES
FUEL CONTAINMENT	110%
<b>FUEL CONSUMPTION</b>	
FUEL CAPACITY (Gallons)	49
75%	1.06 gal/h
RUN TIME @ 75%	46
<b>DEF</b>	
DEF TANK CAPACITY (Gallons)	N/A
<b>WEIGHTS AND DIMENSIONS</b>	
<b>SKID W/O TRAILER</b>	
Dry WEIGHT (lbs.)	1810
Wet WEIGHT (lbs.)	2153
LENGTH (in.)	78
WIDTH (in.)	39
HEIGHT (in.)	54



TecnoGen's 15kVA generator uses the Perkins engine coupled to an industry standard Leroy Somer alternator producing 12kW 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 64 dBA rating.

The internal fuel capacity is 49 gallons allowing for a run time of up to 46 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.

