



Quote Number		Quote Name		Quote Date	Expiration Date		Currency
20081-006-LD-B		Build Sheet – FSA Spec 123		FSA	FSA		USD
Sales Person		Manufacturing Plant		Quote Entered By		Contact No.	
Larry Davis		TecnoGen		Larry Davis		737-703-5000	
Quoted To:				FOB:			
N/A				Jobsite			
Line No.	Qty	Part	Description			Unit Price	Extended Total
000010	1	FP200TSX	172 kW Rental Grade Towable Including: <ul style="list-style-type: none">Battery ChargerMulti-Voltage Selector SwitchReceptacle PanelE-StopMain Line Circuit BreakerDigital ControlsSound Attenuated Enclosure w/ Critical Silencer2 Year Warranty			Included	Included
000020	1	Trailer	10,000 lb with integral Diesel Tank			Included	Included
000030	1	Freight	Freight			Included	Included
000040	1	Startup	Onsite Startup, Testing and Training by Factory Rep.			Included	Included
			Total Quote:				\$94,000.00

ENERMAX SERIES for the Construction Industry

TecnoGen
POWER GENERATORS



Models FP145TSX, FP170TSX, FP200TSX, FP225TSX

LJ POWER
GENERATORS

MODEL	FP145TSX	FP170TSX	FP200TSX	FP225TSX
SERIES	ENERMAX	ENERMAX	ENERMAX	ENERMAX
GENERATOR SPECS				
PRIME (kW)	115	132	156	181
STANDBY (kW)	126.5	146	172	200
RPM	1800	1800	1800	1800
VOLTAGE 1PH	N/A	N/A	N/A	N/A
VOLTAGE 3PH	480/277V 208/120V	480/277V 208/120V	480/277V 208/120V	480/277V 208/120V
FREQUENCY (Hz)	60	60	60	60
CONTROLLER BRAND	Deep Sea	Deep Sea	Deep Sea	Deep Sea
CONTROLLER MODEL	DSE7310	DSE7310	DSE7310	DSE7310
ALTERNATOR MAKE	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer
ALTERNATOR MODEL	LSA 44.3M8	LSA 46.3S2	LSA 46.3S3	LSA46.3S4
SYSTEM VOLTAGE	24V	24V	24V	24V
SOUND LEVEL @ 23 FEET	70	70	70	70
AMPS				
SINGLE PHASE 120V zz (P.F. 0,8)	337.5 x 2 zz *	500 x 2 zz *	N/A	N/A
SINGLE PHASE 240V (P.F. 0,8)	338.5 *	500 *	N/A	N/A
THREE PHASE 208V (P.F. 0,8)	399	458	541	628
THREE PHASE 240V (P.F. 0,8)	346	397	469	544
THREE PHASE 480V (P.F. 0,8)	173	198	235	272
ENGINE SPECS				
MAKE	FPT	FPT	FPT	FPT
MODEL	NEF67	NEF67	NEF67	NEF67
EPA LEVEL	Tier 4F	Tier 4F	Tier 4F	Tier 4F
No. Cylinders	6	6	6	6
Gross HP	194.5	224	261.5	299
EXTERNAL FUEL VALVE	YES	YES	YES	YES
FUEL CONTAINMENT	110%	110%	110%	110%
FUEL CONSUMPTION				
FUEL CAPACITY (Gallons)	231.5	231.5	231.5	231.5
75%	6.10 gal/h	6.98 gal/h	7.92 gal/h	9.14 gal/h
RUN TIME @ 75%	37.95	33.17	29.23	25.33
DEF				
DEF TANK CAPACITY (Gallons)	20	20	20	20
WEIGHTS AND DIMENSIONS				
SKID W/O TRAILER				
Dry WEIGHT (lbs.)	7159.1	7247.3	7423.7	7533.9
Wet WEIGHT (lbs.)	8920.7	9008.9	9185.3	9295.5
LENGTH (in.)	153.5	153.5	153.5	153.5
WIDTH (in.)	44.7	44.7	44.7	44.7
HEIGHT (in.)	88.2	88.2	88.2	88.2

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 25 to 1000 kVA 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.

Deep Sea Controller

