

FP130FQ

Prime - 104 kW Standby - 114.4 kW Total Amps - 1,083

MEGA SILENT SERIES



With a unique design that contains and eliminates sound, the Mega Silent series is 2x as quiet as competitors. For the entertainment, events and movie sectors, the Mega Silent Series has the largest range of prime power in its class with 80% more models. Standard features on all models include Deep Sea controller, camlocks, block heater, battery charger and external fuel connect.

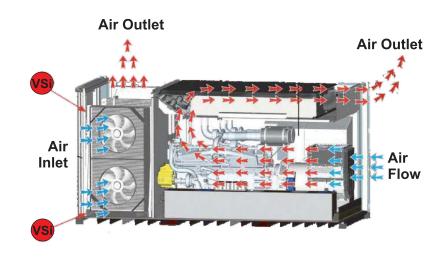




FP130FQ SPECIFICATIONS

GENERATOR SPECS	
PRIME (kW)	104
STANDBY (kW)	114.4
RPM	1800
VOLTAGE 1PH	240/120V
VOLTAGE 3PH	480/277V
VOLTAGE 3PH	208/120V
FREQUENCY (Hz)	60
CONTROLLER BRAND	Deep Sea
CONTROLLER MODEL	DSE8610
ALTERNATOR MAKE	Leroy Somer
ALTERNATOR MODEL	LSA 44.3M6
SYSTEM VOLTAGE	12V
SOUND LEVEL @ 23 FEET	57
AMPS	
SINGLE PHASE 120V zz (P.F. 0,8)	316 x 2 zz
SINGLE PHASE 240V (P.F. 0,8)	316
THREE PHASE 208V (P.F. 0,8)	361
THREE PHASE 240V (P.F. 0,8)	313
THREE PHASE 480V (P.F. 0,8)	157
ENGINE SPECS	
MAKE	FPT
MODEL	NEF45
EPA LEVEL	Tler 4F F
No. Cylinders	4
GROSS HP	154
EXTERNAL FUEL VALVE	YES
FUEL CONTAINMENT	110%
FUEL CONSUMPTION	
FUEL CAPACITY (Gallons)	132
75%	5.54 gal/h
RUN TIME @ 75%	24
DEF	
DEF TANK CAPACITY (Gallons)	11
TATELOUIZO AND DINASTICIONIO	
WEIGHTS AND DIMENSIONS	
SKID W/O TRAILER	
SKID W/O TRAILER Dry WEIGHT (lbs.)	6614
SKID W/O TRAILER	6614 7388
SKID W/O TRAILER Dry WEIGHT (lbs.)	
SKID W/O TRAILER Dry WEIGHT (lbs.) Wet WEIGHT (lbs.)	7388

VSI TECHNOLOGY - Standard



The FQ series generators by TecnoGen incorporate their Patented VSi technology. VSi (Variable Speed invertor) technology uses variable speed electric fans to manage the cooling for the generator instead of standard engine driven fans, which steal power from the engine and create excessive noise.

The specially designed FQ canopies and containers are designed to meet max operating temperature of 130° F at continuous load. By using the VSi technology to adjust the fans to only cool as necessary to maintain proper temperature, TecnoGen creates one of the most fuel efficient generators on the market, not to mention the quietest!





