

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.



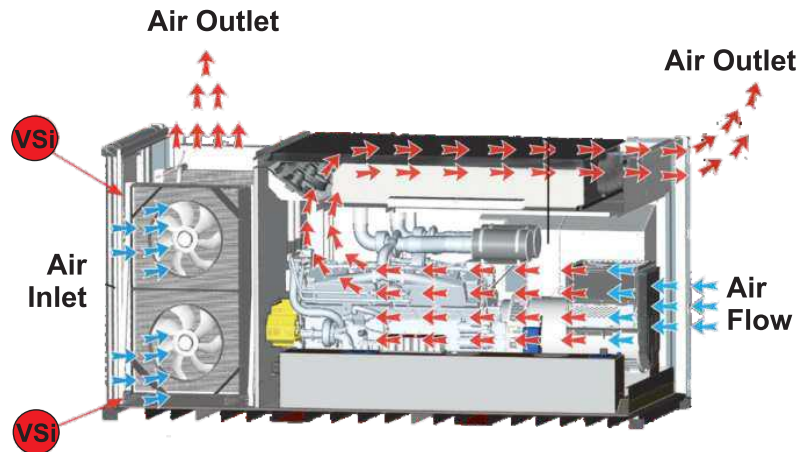
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VO660FQ SPECIFICATIONS

GENERATOR SPECS	
PRIME (kW)	356
STANDBY (kW)	392
RPM	1800
VOLTAGE 1PH	N/A
VOLTAGE 3PH	480/277V 208/120V
FREQUENCY (Hz)	60
CONTROLLER BRAND	Deep Sea
CONTROLLER MODEL	DSE8610
ALTERNATOR MAKE	Leroy Somer
ALTERNATOR MODEL	LSA 47.2S4
SYSTEM VOLTAGE	24V
SOUND LEVEL @ 23 FEET	63
AMPS	
SINGLE PHASE 120V zz (P.F. 0,8)	N/A
SINGLE PHASE 240V (P.F. 0,8)	N/A
THREE PHASE 208V (P.F. 0,8)	1237
THREE PHASE 240V (P.F. 0,8)	1072
THREE PHASE 480V (P.F. 0,8)	536
ENGINE SPECS	
MAKE	FPT
MODEL	CURSOR13
EPA LEVEL	Tier 4F
No. Cylinders	6
GROSS HP	518
EXTERNAL FUEL VALVE	YES
FUEL CONTAINMENT	110%
FUEL CONSUMPTION	
FUEL CAPACITY (Gallons)	283
75%	18.42 gal/h
RUN TIME @ 75%	15
DEF	
DEF TANK CAPACITY (Gallons)	41
WEIGHTS AND DIMENSIONS SKID W/O TRAILER	
Dry WEIGHT (lbs.)	19401
Wet WEIGHT (lbs.)	21647
LENGTH (in.)	197
WIDTH (in.)	83
HEIGHT (in.)	101

VSI TECHNOLOGY - Standard



The FQ series generators by TecnoGen incorporate their Patented VSi technology. VSi (Variable Speed inverter) 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!

