



Mega Silent Series Specifications

MODEL	PK22FQ	KL35FQ	KL45FQ	FP70FQ	PK113FQ	FP145FQ	FP200FQ	FP225FQ	FP280FQ	FP330FQ	FP400FQ	VO604FQ	VO704FQ
SERIES	FQ	FQ	FQ	FQ	FQ	FQ	FQ	FQ	FQ	FQ	FQ	FQ	FQ
GENERATOR SPECS													
PRIME (kW)	18.0	28.0	36.0	56.0	90.0	118.0	159.0	180.0	227.0	265.0	318.0	500.0	560.0
STANDBY (kW)	20.0	30.0	40.0	61.5	100.0	130.0	175.0	200.0	250.0	300.0	350.0	550.0	615.0
RPM	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800
VOLTAGE 1PH	240/120V	240/120V	240/120V	240/120V	240/120V	N/A	N/A	N/A	N/A	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	480/277V 208/120V	480/277V 208/120V	480/277V 208/120V	480/277V 208/120V	480/277V 208/120V	480/277V 208/120V	480/277V 208/120V	480/277V 208/120V	480/277V 208/120V
FREQUENCY (Hz)	60	60	60	60	60	60	60	60	60	60	60	60	60
CONTROLLER BRAND	Deep Sea	Deep Sea	Deep Sea	Deep Sea	Deep Sea	Deep Sea	Deep Sea	Deep Sea	Deep Sea	Deep Sea	Deep Sea	Deep Sea	Deep Sea
CONTROLLER MODEL	DSE7310	DSE7310	DSE7310	DSE7310	DSE7310	DSE7310	DSE7310	DSE7310	DSE7310	DSE7310	DSE7310	DSE7310	DSE7310
ALTERNATOR MAKE	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer	Leroy Somer
ALTERNATOR MODEL	LSA 40M5	LSA 42.3VS3	LSA 42.3M7	LSA 44.3S2	LSA 44.3M6	LSA 44.3M8	LSA 46.3S3	LSA 46.3S4	LSA 46.3L10	LSA 46.3L10	LSA 47.2VS2	LSA 47.2L9	LSA 49.3S4
SYSTEM VOLTAGE	12V	12V	12V	24V	24V	24V	24V	24V	24V	24V	24V	24V	24V
SOUND LEVEL @ 23 FEET	53	54	55	55	55	57	58	58	58	58	62	62	62
AMPS													
SINGLE PHASE 120V zz	66 X 2 zz	100 X 2 zz	140 X 2 zz	192 X 2 zz	316 X 2 zz	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SINGLE PHASE 240V	66	100	140	192	316	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
THREE PHASE 208V	61	97	125	194	314	402	556	625	778	916	1112	1678	1956
THREE PHASE 240V	53	84	108	168	272	349	481	541	674	794	962	1453	1694
THREE PHASE 480V	53	42	54	84	136	174	241	271	337	397	481	727	847
ENGINE SPECS													
MAKE	Perkins	Kohler	Kohler	FPT	Perkins	FPT	FPT	FPT	FPT	FPT	FPT	Volvo	Volvo
MODEL	404D-22G	KDI1903TCR	KDI2504TCR	NEF455M2X	1104D-E44	FPT N67	FPT N67	FPT N67	FPT Curser 9	FPT Curser 9	FPT Curser 13	TWD1672GE	TWD1673GE
EPA LEVEL	Tier 4i	Tier 4	Tier 4	Tier 3 Flex	Tier 3 Flex	Tier4	Tier4	Tier4	Tier4	Tier4	Tier4	Tier4	Tier4
No. Cylinders	4	3	4	4	4	6	6	6	6	6	6	6	6
EXTERNAL FUEL VALVE	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
FUEL CONTAINMENT	110%	110%	110%	110%	110%	110%	110%	110%	110%	110%	110%	110%	110%
FUEL CAPACITY (Gallons)	40	63	63	79	158	185	185	301	290	290	290	528	528

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