



## Generators

Generator		G25	G50	G70	G145	G260	G295	G500
Prime Output (kVA) 480V		26	50	70	143	258	296	500
Prime Output at .8 PF 3 Phase (kW) 480V		21	40	56	114	206	237	400
Available Voltages	single-phase	110, 127, 139, 240, 254, 277 V Switchable	110, 127, 139, 240, 254, 277 V Switchable		110, 127, 139, 240, 254, 277 V Switchable	Not Available		
	three-phase	208, 220, 240, 415, 440, 480 V Switchable	208, 220, 240, 415, 440, 480 V Switchable		208, 220, 240, 415, 440, 480 V Switchable	208, 220, 240, 415, 440, 480 V Reconnectable		
<b>Engine</b>								
Model		S4Q2- Y162SD	4045DF150	4045TF150	6068TF250	TAD740GE	TAD1030GE	TAD1630GE
Power (BHP) (kW x 1.341)		32	60	95	166	298	342	576
Run Time with Trailer (hours)	100% load	33.0	32.5	26.2	37.6	24.5	27.0	21.4
	75% load	44.0	43.3	34.9	50.1	32.6	36.0	28.5
	50% load	66.0	65.0	52.4	75.2	49.0	53.9	42.8
	25% load	132.0	130.0	104.8	150.4	98.0	107.9	85.6
<b>Amps / Prime Power</b>								
480V 3 Phase (amps/kVA)		31	60	93	172	310	356	601
240V 3 Phase (amps/kVA)		63	121	185	344	620	712	1203
208V 3 Phase (amps/kVA)		71	138	194	361	713	766	1221
120V 1 Phase (amps/kVA)		2 x 65	2 x 129	2 x 163	2 x 325	3 x 713	3 x 766	3 x 1221
240V 1 Phase (amps/kVA)		65	129	163	325	NA	NA	NA