

Stateline Power Corp

Call us at 1-800-524-8344

60 Hertz Generator Set Models	SM-600	SM-800	SM-1000	SM-1250	SM-1600	SM-1750	SM-2000
Standby Power, 3 Phase, KW / KVA	600 / 750	800 / 1000	1000 / 1250	1250 / 1562	1600 / 2000	1750 / 2187	2000 / 2500
Prime Power, 3 Phase, KW / KVA	540 / 675	720 / 900	900 / 1125	1125 / 1406	1440 / 1800	1575 / 1968	1800 / 2250
Max. Amperes at 120/208 Volts, 3 Phase	2079	2776	3470	4331	NA	NA	NA
Max. Amperes at 120/240 Volts, 3 Phase	1802	2406	3007	3754	NA	NA	NA
Max. Amperes at 277/480 Volts, 3 Phase	901	1203	1503	1877	2402	2628	3003
Mitsubishi Diesel Engine Model	S6RY2PTAW1	S12A2Y2PTAW2	S12HY2PTAW1	S12RY2PTAW1	S16RY2PTAW1	S16RY2PTAW2	S16RY2PTAW2
Number of Cylinders	6	12	12	12	16	16	16
Aspiration	Turbo	Turbo	Turbo	Turbo	Turbo	Turbo	Turbo
Displacement (Liters)	24.5	33.93	37.11	49.03	65.37	65.37	65.37
Engine Power in HP at 1800 RPM	918	1207	1528	1881	2346	2923	2923
Frequency Regulation	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Battery Voltage	24 vdc	24 vdc	24 vdc	24 vdc	24 vdc	24 vdc	24 vdc
Diesel Fuel Consumption:							
50% Load in Gallons / Hour	25.2	31.3	39.8	51	63.8	71.6	79
75% Load in Gallons / Hour	36.9	46.1	59.7	75.1	93.9	106.6	116.8
100% Load in Gallons / Hour	50.8	67.4	75	103.4	128.6	141.6	160.1
Dimensions, Inches: Open Unit							
Length	158	182	190	227	254	254	254
Width	67	76	76	88	88	109	109
Height With No Fuel Tank	89	96	102	98	102	122	122
Dry Weight of Open Unit on Base in Lbs.	13000	14500	21600	26500	31600	35000	35000