

G 330 Kva sound proof GENERATOR



- Skid mounted 4750 mm x 1625 mm x h 3000 mm GW 6000 KG (reservoir vide)
- Fitted with sparks arrestors, emergency shut off and Chalwyn valve



SubSea Solution

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MODEL	G330	G460	G600
GENERATOR			
Prime Power Rating @ 480 V-3Ø, 0.8 PF – kVA (kW)	327 (262)	460 (368)	584 (467)
Standby Power Rating @ 480 V-3Ø, 0.8 PF – kVA (kW)	360 (288)	506 (405)	642 (514)
Frequency – Hz	60	60	60
Available Voltages – Three-phase	208 / 220 / 240 / 416 / 440 / 460 / 480 V Reconnectable		
– Single-phase	120 / 127 / 139 / 240 / 254 / 266 / 277 V Reconnectable		
Steady State Voltage Regulation	+ / - 0.5%	+ / - 0.5%	+ / - 0.5%
Motor Starting kVA @ 35% Voltage Dip – skVA	1,180	1,230	1,800
Control Panel Type	Intellisys	Intellisys	Intellisys
PRIME POWER OUTPUT			
@ 480 V Three-phase – amps	394	553	702
@ 240 V Three-phase – amps	788	1,106	1,404
@ 208 V Three-phase – amps	764	1,193	1,527
@ 240 V Single-phase – amps	—	—	—
@ 120 V Single-phase – amps	—	—	—
TIER 2 DIESEL ENGINE			
Make	John Deere	Volvo	Volvo
Number Of Cylinders	6	6	6
Displacement – L	8.1	12.1	16.1
Power Output @ 1,800 rpm – hp (kW)	374 (275)	524 (385)	661 (486)
Steady State Frequency Regulation	+ / - 0.25%	+ / - 0.25%	+ / - 0.25%
Fuel Consumption			
@ 50% Load – gph (L/hr)	8.7 (32.8)	12 (45.5)	15.8 (59.7)
@ 75% Load – gph (L/hr)	12.5 (47.4)	17.9 (67.8)	23.2 (87.8)
@ 100% Load – gph (L/hr)	16.8 (63.6)	24.5 (92.6)	32.2 (122)
Fuel Cell Capacity – gal (L)	251 (950)	361 (1367)	467 (1768)
DIMENSIONS & WEIGHT (W/ RUNNING GEAR)			
Length x Width x Height – in (mm)	216 x 77 x 114 (5486 x 1956 x 2896)	233 x 79 x 129 (5918 x 2007 x 3277)	255 x 85 x 126 (6477 x 2159 x 3200)
Shipping Weight – lb (kg)	9,821 (4455)	13,100 (5942)	13,783 (5179)
Weight (ready to run) – lb (kg)	11,938 (5415)	16,116 (7310)	17,801 (8074)
DIMENSIONS & WEIGHT (SKID-MOUNT)			
Length x Width x Height – in (mm)	159 x 54 x 95 (4039 x 1372 x 2413)	178 x 55 x 109 (4521 x 1397 x 2769)	200 x 61 x 106 (5080 x 1549 x 2692)
Shipping Weight – lb (kg)	8,527 (3868)	10,734 (4869)	11,417 (5179)
Weight (ready to run) – lb (kg)	10,644 (4828)	13,750 (6237)	15,435 (7001)
SOUND			
@ 23 ft (7 m), 100% Load – dBA	71	74	72

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