

MODEL		GPP40-WE	
<b>GENERATOR</b>			
GENERATOR TYPE	BRUSHLESS		
EXCITATION/ NUMBER OF POLES	4		
FREQUENCY	60HZ		
RATED SPEED, 60HZ	1800RPM		
VOLTAGE REG (No load to full load)	0.01		
POWER FACTOR, 1 PHASE	1		
POWER FACTOR 3 PHASE	0.8		
POWER RATING	STANDBY	PRIME	
KW / (KVA)	37	34	
1 PHASE - AMPS 120/240	154.2	141.7	
3 PHASE - AMPS 120/208	128.4	118	
3 PHASE - AMPS 120/240	111.3	102.2	
3 PHASE - AMPS 416/480	55.6	51.1	
WINDING	12 OR 4 WIRE		
<b>DIESEL ENGINE</b>			
MAKE/MODEL	MITSUBISHI S4SDT		
CYLINDERS	4 CYL		
EMISSIONS	EPA COMPLIANT		
DESIGN	4 CYCLE, LIQUID COOLED/TURBO, DIRECT INJECTION, GLOW PLUG ASSIST		
DISPLACEMENT	3.3 L (203.2 CU. IN.)		
BORE X STROKE	94MM X 120MM		
CONTINUOUS RATED OUTPUT	58HP @ 1800 RPM		
FUEL CONSUMPTION FULL LOAD	2.8 GPH		
FUEL CONSUMPTION 3/4 LOAD	2.1 GPH		
FUEL CONSUMPTION 1/2 LOAD	1.5 GPH		
FUEL CONSUMPTION 1/4 LOAD	.9 GPH		
TOTAL COOLANT CAPACITY	5.5L (1.5 GAL.)		
TOTAL OIL CAPACITY	10.0L (2.6 GAL.)		
<b>PHYSICAL CHARACTERISTICS</b>			
UNIT DRY WEIGHT	1250 LBS.		

