



ENCLOSED SILENT DIESEL GENERATORS

60-100 kW

**3-YEAR
3000 HOUR
LIMITED
WARRANTY**

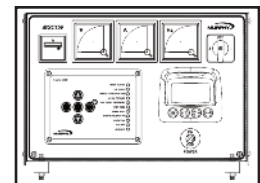


**EPA Tier 3
Compliant
UL Pending**

Superior air flow, premium diesel engines and engineered sound dampening design makes GPP the diesel generator you can count on for superb performance. Made with the cleanest, most fuel efficient engines. Strong and silent, GPP generators are recognized for their reliability in a broad range of demanding commercial, industrial, military and residential applications. GLOBAL POWER PRODUCTS® whispers reliability.

- Isuzu Tier 3 and CARB compliant engines
- Whisper quiet -- 65 dB @ 7 meters
- Excellent workmanship
- Heavy-duty enclosure and components
- Steel or aluminum construction
- Deluxe controls, complete gauge package and autostart -- standard
- Main line circuit breaker
- Superb fuel economy
- Exceptional support with 3-year/3000 hour limited warranty

MODEL	GI604JJTS	GI1004HKTS
GENERATOR		
GENERATOR TYPE	Revolving Field Brushless AC	Revolving Field Brushless AC
EXCITATION/ NUMBER OF POLES	4 Poles	4 Poles
STANDBY OUTPUT, 3 PHASE	67kW (84kVA)	114 kW (142.5 kVA)
CONTINUOUS OUTPUT, 3 PHASE	60kW (75kVA)	102 kW (127.5 kVA)
CONTINUOUS OUTPUT 1 PHASE	60kW (60kVA)	102 kW (102 kVA)
VOLTAGE, 1 PHASE	120/240	120/240
VOLTAGE, 3 PHASE	120/208, 120/240, 277/480	120/208, 120/240, 277/480
AMPS 1 PHASE, 120/240V	500/250	833/416
AMPS 3 PHASE, 120/208V	208	347
AMPS 3 PHASE, 120/240V	180	301
AMPS 3 PHASE, 277/480V	90	150
FREQUENCY	60Hz	60Hz
VOLTAGE REG. (NO LOAD TO FULL LOAD)	1%	1%
RATED SPEED, 60HZ	1800rpm	1800rpm
WINDING	12 wire and 4 wire available	12 wire and 4 wire available
POWER FACTOR, 1 PHASE	1.0	1.0
POWER FACTOR, 3 PHASE	0.8	0.8
SOUND LEVEL, FULL LOAD AT 23 FT.	63dB(A)	65dB(A)
DIESEL ENGINE		
MAKE, MODEL AND TYPE	Isuzu 4JJ1X, 4 Cylinder	Isuzu 4HK1X, 4 Cylinder
STARTING SYSTEM	Electric	Electric
DESIGN	4 Cycle, Turbocharged Liquid Cooled / Charge Air Cooled Common Rail Direct Injection Electronically Governed, Glow Plug Assist	4 Cycle, Turbocharged Liquid Cooled / Charge Air Cooled Common Rail Direct Injection Electronically Governed, Glow Plug Assist
DISPLACEMENT	3.0L (183 cu. in.)	5.2L (317.3 cu. in.)
BORE X STROKE	95mm x 105mm	115mm x 125mm
CONTINUOUS RATED OUTPUT	90hp @ 1800 rpm	160hp @ 1800 rpm
STARTING SYSTEM	Electric	Electric
FUEL TANK CAPACITY GAL	200 gallons	300 gallons
FUEL CONSUMPTION FULL LOAD	4.7 gph	8.1 gph
FUEL CONSUMPTION 3/4 LOAD	3.5 gph	6.4 gph
FUEL CONSUMPTION 1/2 LOAD	2.6 gph	4.5 gph
FUEL CONSUMPTION 1/4 LOAD	1.7 gph	2.4 gph
TOTAL COOLANT CAPACITY	21.1L (5.58 gallons)	36L (9.5 gallons)
TOTAL OIL CAPACITY	15.0L (3.96 gallons)	13.0L (3.4 gallons)
BATTERY	12V 50Ah	12V 50Ah
PHYSICAL CHARACTERISTICS		
DIMENSIONS	108" x 52" x 88"	127" x 58" x 94"
UNIT DRY WEIGHT	5420 lbs.	5792 lbs.
METERS AND CONTROLS	Electronic SAE J1939 Generator Gauges Incl. Type 5 Voltmeter Ammeter Frequency Meter, Autostart, Powerview Module & Hourmeter	Electronic SAE J1939 Generator Gauges Incl. Voltmeter Ammeter Frequency Meter, Autostart, Powerview Module & Hourmeter
ENCLOSURE TYPE	Steel or Aluminum	Steel or Aluminum



Advanced Type 5 multi-function electronic control standard.

POWERED BY



MEMBER



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GPP...America's Premier Value in Diesel Generators

