



PRODUCT SPECIFICATIONS

MODELS | GEW75-190G ENCLOSED(NG)


- ▶ GM NG Engine.
- ▶ Marathon Alternator.
- ▶ Water Cooled
- ▶ Standard Muffler on enclosed models.
- ▶ Complete with engine fluids.
- ▶ Heavy duty aluminum/powder coated enclosures.
- ▶ Standard battery charger.
- ▶ Standard Main Circuit Breaker.
- ▶ Steel generator base.
- ▶ UL2200 Listed



MODEL		GEW75G	GEW100G	GEW120G	GEW190G			
TECHNICAL SPECIFICATIONS	480V (3 ph)	PRIME POWER PRP	kW / kVA					
		EMER POWER LTP	kW / kVA		60.0 / 75.0	80.0 / 100.0	96.0 / 120.0	150.4 / 188.0
		Voltage	Volt		480/277	480/277	480/277	480/277
		Frequency	Hz		60	60	60	60
		Power factor	Cos φ		0.8	0.8	0.8	0.8
	Amps LTP	Amps		90.2	120.3	144.3	226.1	
	240V (3ph)	PRIME POWER PRP	kW / kVA					
		EMER POWER LTP	kW / kVA		60.0 / 75.0	80.0 / 100.0	96.0 / 120.0	150.4 / 188.0
		Voltage	Volt		240/120	240/120	240/120	240/120
		Frequency	Hz		60	60	60	60
		Power factor	Cos φ		0.8	0.8	0.8	0.8
	Amps LTP	Amps		180.4	240.6	288.7	452.3	
	208V (3ph)	PRIME POWER PRP	kW / kVA					
		EMER POWER LTP	kW / kVA		60.0 / 75.0	80.0 / 100.0	96.0 / 120.0	150.4 / 188.0
		Voltage	Volt		208/120	208/120	208/120	208/120
		Frequency	Hz		60	60	60	60
		Power factor	Cos φ		0.8	0.8	0.8	0.8
	Amps LTP	Amps		208.2	277.6	333.1	521.9	
	240V (1 ph)	PRIME POWER PRP	kW / kVA					
		EMER POWER LTP	kW / kVA		58.0 / 58.0	75.0 / 75.0	95.0 / 95.0	150.0 / 150.0
Voltage		Volt		240/120	240/120	240/120	240/120	
Frequency		Hz		60	60	60	60	
Power factor		Cos φ		1	1	1	1	
Amps LTP	Amps		241.7	312.5	395.8	625.0		
Tank capacity	US Gallon							
Autonomy (III) (75% PRP)	hrs							
Autonomy (III) (100% PRP)	hrs							
Dimensions (LxWxH)	inch		101.6 x 42.1 x 52.8	133.5 x 48.0 x 72.0	133.5 x 48.0 x 72.0	146.1 x 48.0 x 72.0		
Weight (dry)	lb		2432	2826	2917	3444		
Sound Level	dB(A)		73	76	77	76		
ENGINE	Brand	GM	GM	GM	GM			
	Model	5.7L Vortec	5.7LT Vortec	5.7LT Vortec	8.8L Vortec			
Exhaust emissions compliance	EPA	Compliant	Compliant	Compliant	Compliant			
Cooling system	Type	Water	Water	Water	Water			
Speed	rpm	1800	1800	1800	1800			
Displacement	cu. in.	348	348	348	537			
Cylinders and disposition	n° disp.	V-8	V-8	V-8	V-8			
Aspiration	Type	Natural	Turbo	Turbo CAC	Turbo CAC			
Engine power PRP	bhp	100.6	107.3	123.4	175.7			
Engine power LTP	bhp	108.6	132.8	144.8	206.5			
Fuel cons. (III) (100% load PRP)	ft ³ /h	741.6	1186.6	1214.8	1967.0			
Fuel		NG	NG	NG	NG			
Engine governor (standard)	Type	Electronic	Electronic	Electronic	Electronic			
ALTERNATOR	Brand	Marathon	Marathon	Marathon	Marathon			
Model (480V)		361CSL1602	362PSL1604	362PSL1606	431PSL6202			
Model (208V / 240V)		361CSL1602	362PSL1604	362PSL1606	431PSL6202			
Model (1-phase 240V)		361CSL1613	362PSL1615	363PSL1617	431PSL6224			
Insulation	Class	H	H	H	H			
Mechanical protection	IP Level	23	23	23	23			
Voltage regulation	Type / Model	Electronic / 0.5%	Electronic / 0.5%	Electronic / 0.5%	Electronic / 0.5%			

Product specifications are for standard product and not inclusive of any options or modifications. Pramac reserves the right to correct errors.

MODELS | **GEW75-190G ENCLOSED(NG)**

MODEL		GEW75G	GEW100G	GEW120G	GEW190G
CONTROLS SPECIFICATION	Controller Model	DSE7420			
		Alarms: <ul style="list-style-type: none"> • Low Oil Pressure • High Eng. Temperature • Start Fail • Low Coolant Level • +/- Batt Volts • Over/Under Speed • 3 Free Alarm • Tamper Proof Hour Meter 	Shutdowns: <ul style="list-style-type: none"> • Low Oil Pressure • High Eng. Temperature • Start Fail • Low Coolant Level • +/- Batt Volts • Over/Under Speed • 3 Free Alarm • Tamper Proof Hour Meter 	Displays: <p>Digital:</p> <ul style="list-style-type: none"> • Voltage • Frequency • Current (Amps) • Battery Voltage • Batt Charging Voltage • Run Hours • Failed Start/Stop • Fuel Level • Oil Pressure • Mains Monitoring • Engine Temperature 	
	Power Outputs: Power Out From MCB Other Features: Remote Control Capable (2-wire start) Acoustic Alarm Lamp Test Full Text LCD				

TYPICAL OPTIONS AVAILABLE

- Automatic Transfer Switch
- Block Heaters
- PMG Alternator
- Remote Monitoring/Controls
- Parallel Systems
- NFPA-110 Compliance Package
- 50Hz Models

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