



# PRODUCT SPECIFICATIONS

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


- ▶ GM LPV 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	GEW190G
TECHNICAL SPECIFICATIONS	480V (3 ph)	PRIME POWER PRP	kW / kVA	
		EMER POWER LTP	kW / kVA	
		Voltage	Volt	
		Frequency	Hz	
		Power factor	Cos φ	
	240V (3ph)	PRIME POWER PRP	kW / kVA	
		EMER POWER LTP	kW / kVA	
		Voltage	Volt	
		Frequency	Hz	
		Power factor	Cos φ	
	208V (3ph)	PRIME POWER PRP	kW / kVA	
		EMER POWER LTP	kW / kVA	
		Voltage	Volt	
		Frequency	Hz	
		Power factor	Cos φ	
	240V (1 ph)	PRIME POWER PRP	kW / kVA	
		EMER POWER LTP	kW / kVA	
		Voltage	Volt	
		Frequency	Hz	
		Power factor	Cos φ	
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
Weight (dry)		lb 2432		2917
Sound Level		dB(A) 73		76
<b>ENGINE</b>		<b>Brand Model</b>		<b>GM</b>
		<b>5.7L Vortec</b>		<b>GM</b>
		<b>5.7LT Vortec</b>		<b>GM</b>
		<b>8.8L Vortec</b>		
Exhaust emissions compliance		EPA Compliant		Compliant
Cooling system		Type Water		Water
Speed		rpm 1800		1800
Displacement		cu. in. 348		348
Cylinders and disposition		n° disp. V-8		V-8
Aspiration		Type Natural		Turbo CAC
Engine power PRP		bhp 100.6		115.3
Engine power LTP		bhp 108.6		144.8
Fuel cons. (III) (100% load PRP)		ft3/h 741.6		515.6
Fuel		LPV		LPV
Engine governor (standard)		Type Electronic		Electronic
<b>ALTERNATOR</b>		<b>Brand</b>		<b>Marathon</b>
		<b>Marathon</b>		<b>Marathon</b>
Model (480V)		361CSL1602		362PSL1606
Model (208V / 240V)		361CSL1602		362PSL1606
Model (1-phase 240V)		361CSL1613		363PSL1617
Insulation		Class H		H
Mechanical protection		IP Level 23		23
Voltage regulation		Type / Model 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.


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

**Distributed by**

 Pramac America, LLC  
 1300 Gresham Road  
 Marietta, GA 30062  
 770-218-5430 fax 770-218-2810  
 www.pramac.com usa@pramac.com

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Rev. 1304