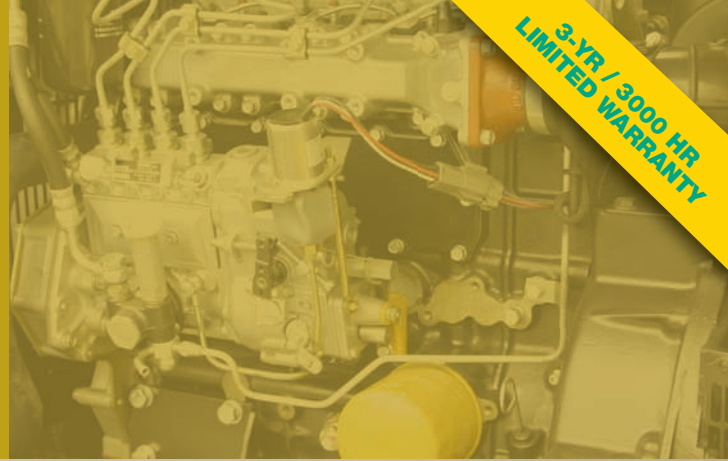


# WEATHER ENCLOSED DIESEL GENERATORS

## 8-20 kW

3-YR / 3000 HR  
LIMITED WARRANTY



Built with the cleanest, most reliable diesel engines anywhere, **GPP** weather enclosed diesel generators combine superb quality with low up-front costs and low operating costs. A menu of basic options enables you to build your generator your way, so that you have what you need and you eliminate what you don't need. High quality plus low up-front cost makes you the winner. Affordable weather enclosed diesel generators – CLEAN, EFFICIENT, RELIABLE.

- EPA Tier 4 Interim and CARB Compliant Engines
- Excellent Workmanship
- Excellent Value
- Superb Fuel Economy
- Powder Coated Aluminum Enclosure
- Optional 50 or 80 Gallon Fuel Tanks
- Optional Sound Attenuation
- Choice of Control Systems
- Exceptional Factory Service and Support with 3-year / 3000-hour Limited Warranty

**EPA Tier 4  
Interim  
Compliant**



**Quality Built  
DIESEL  
GENERATORS**



**Superior Power. Premium Design.  
Strong Support. Competitive Price.**



**WEATHER  
ENCLOSED  
DIESEL GENERATORS  
8-20 kW**

MODEL	GPP8-WE	GPP10-WE	GPP12-WE	GPP15-WE	GPP20-WE
<b>GENERATOR</b>					
GENERATOR TYPE	Revolving Field Brushless AC				
EXCITATION/ NUMBER OF POLES	4 Poles	4 Poles	4 Poles	4 Poles	4 Poles
STANDBY OUTPUT, 3 PHASE	8.5kW	11.5kW	13kW	15.5kW	21kW
CONTINUOUS OUTPUT, 3 PHASE	7.7kW	10kW	12kW	13.3kW	20kW
CONTINUOUS OUTPUT 1 PHASE	7.7kW	10kW	12kW	13.3kW	20kW
VOLTAGE, 1 PHASE	120/240	120/240	120/240	120/240	120/240
VOLTAGE, 3 PHASE	120/208, 120/240, 480	120/208, 120/240, 480	120/208, 120/240, 480	120/208, 120/240, 480	120/208, 120/240, 480
AMPS 1 PHASE, 120V	66.6	83	108	126	167
AMPS 1 PHASE, 240V	33.3	41.7	54	63	83
AMPS 3 PHASE, 240V	24.1	30.1	36	45.2	69
AMPS 3 PHASE, 480V	12	15.1	18	22.6	30
FREQUENCY	60Hz	60Hz	60Hz	60Hz	60Hz
VOLTAGE REG. (no load to full load)	1%	1%	1%	1%	1%
RATED SPEED, 60HZ	1800rpm	1800rpm	1800rpm	1800rpm	1800rpm
WINDING	12-wire and 4-wire available				
POWER FACTOR, 1 PHASE	1.0	1.0	1.0	1.0	1.0
POWER FACTOR, 3 PHASE	0.8	0.8	0.8	0.8	0.8
<b>DIESEL ENGINE</b>					
MAKE, MODEL AND TYPE	Isuzu 3CB1, 3 Cylinder	Mitsubishi S3L2, 3 Cylinder	Isuzu 3CE1, 3 Cylinder	Mitsubishi S4L2, 4 Cylinder	Mitsubishi S4Q2, 4 Cylinder
STARTING SYSTEM	Electric	Electric	Electric	Electric	Electric
DESIGN	4 Cycle	4 Cycle	4 Cycle	4 Cycle	4 Cycle
	Liquid Cooled	Liquid Cooled	Liquid Cooled	Liquid Cooled	Liquid Cooled
	Indirect Injection	Indirect Injection	Indirect Injection	Indirect Injection	Indirect Injection
	Glow Plug Assist	Glow Plug Assist	Glow Plug Assist	Glow Plug Assist	Glow Plug Assist
DISPLACEMENT	1.1L (67.1 cu. in.)	1.3L (80.4 cu. in.)	1.6L (97.6 cu. in.)	1.8L (107.4 cu. in.)	2.5L (152.5 cu. in.)
BORE X STROKE	76x82 mm	78x92 mm	88x90 mm	78x92 mm	88x103 mm
CONTINUOUS RATED OUTPUT	14hp @1800 rpm	16.5hp @1800 rpm	20.6hp @1800 rpm	22.5hp @1800 rpm	31hp @1800 rpm
FUEL CONSUMPTION FULL LOAD	.73 gph	1.1 gph	1.0 gph	1.4 gph	1.67 gph
FUEL CONSUMPTION 3/4 LOAD	.68 gph	.90 gph	.90 gph	1.1 gph	1.25 gph
FUEL CONSUMPTION 1/2 LOAD	.46 gph	.68 gph	.68 gph	.88 gph	.92 gph
FUEL CONSUMPTION 1/4 LOAD	.34 gph	.51 gph	.39 gph	.52 gph	.64 gph
TOTAL COOLANT CAPACITY	.9L	.9L	2.0L	3.3L	8.0L
TOTAL OIL CAPACITY	3.4L	4.2L	6.7L	6.01L	6.5L
<b>PHYSICAL CHARACTERISTICS</b>					
DIMENSIONS	64" x 36" x 42.5"	64" x 36" x 42.5"	64" x 36" x 42.5"	64" x 36" x 42.5"	64" x 36" x 42.5"
UNIT DRY WEIGHT	850 lbs.	885 lbs.	892 lbs.	1052 lbs.	1102 lbs.
METERS AND CONTROLS	TYPE 1: Light Panel w/ Oil Level & Water Temp. Shutdown TYPE 2: Autostart Panel w/ Hourmeter & Oil Level & Water Temp. Shutdown TYPE 3: Engine Gauge Panel With Oil, Water Temp & Tach Gauge, Hour Meter & Auto Shutdown				
ENCLOSURE TYPE	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum

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Div. of Mack Boring & Parts Co.

**America's  
Premier Value  
in Diesel  
Generators**



OPEN FRAME  
8-100 kW



ENCLOSED  
12-100 kW



KEEL COOLED  
20-60 kW



CUSTOM  
DESIGN