

Allmand MP25 Maxi Power Mobile Generator Instruction Manual

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Allmand MP25 Maxi Power Mobile Generator



Maximize the power and productivity of your job site with the NEW Maxi-Power™ 45 Mobile Generator. This generator comes equipped with a heavy-duty, oversized alternator equipped for starting any motor size needed. With a frequency switch for flexibility of job site power needs, and a tandem axle trailer for greater towing capabilities, this generator will last and deliver the power you need to get the job done.

KEY FEATURES

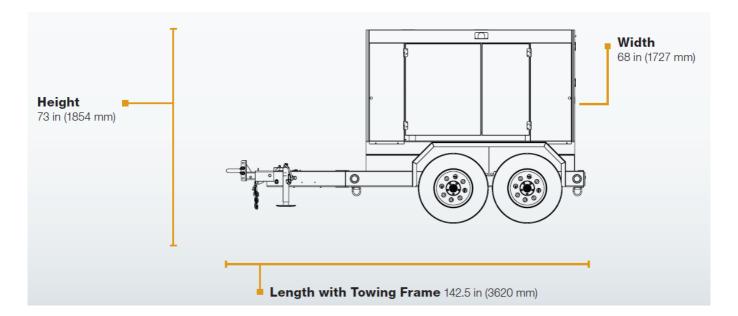


TECHNICAL SPECS

Model Number	MP25
Engine Brand	Isuzu
Engine Model	4LE2X

Engine Tier	Tier 4 Final
Mechanical Output at Rated Speed (HP)***	57.7
Standby Power – kVA (kW)	27.5 (22)
Prime Power – kVA (kW)**	45 (36)
Battery (V)	12
Voltage Regulation Percentage	0.50%
Amperage Single Phase 120 V (A)	108 x 2
Amperage Single Phase 240 V (A)	108
Amperage Three Phase 120 V / 208 V (A)	119
Amperage Three Phase 277 V / 480 V (A)	54
Excitation	Brushless with AVR
Armature Connection Layout	Star with Neutral/Zig/Zag
Insulation Class	Class H
Integral Fuel Tank Capacity – gal* (L)	52 (196.8)
Run Time @ Full Load (hrs)	30+
Main Breaker Size (Amps)	125
Receptacle Descriptions	NEMA 5-20R (GFCI Duplex Receptacle) – qty 2
	CS6369 (50A 3 Prong Locking Receptacle) – qty 3
Sound Level @ 23ft – Full Load – dBA (Will Require Final Testing)	63 dBA*
Engine Oil Change Interval (hrs) (Engine manufacturer approval pending)	500*

Engine Fuel Filter Change Interval (hrs) (Engine manufacturer approval pending)	500*	
Weights		
Dry Weight – Ibs (kg)	3,440 (1,560.4)	
Operating Wet Weight – lbs (kg)	4,100 (1,859.7)	
Trailer GVWR – lbs (kg)	4,900 (2223.0)	
Number of Units on 48' or 53' Flatbed Truck	4	



OPTIONS

Camlocks

- Interchangeable electrical connectors that can be used in either single or three phase modes
- Single set of 5 camlocks



Battery Charger

5 A 120 V battery charger with 3 stage charge cycle



Arctic Package

- 50 W 120 V battery heater blanket
- 1,000 W 120 V thermosiphon block heater with thermostat to maintain temperature
- Battery Charger



• Telematics Package

(Customer supplied – consult factory for lead times)

- Lockable Battery Disconnect
- Emergency Engine Air Shut-off Valve
- Skid Mounts

- · Hitch Coupler Options
 - 。2" Ball
 - 2" Bulldog
 - o 2-5/16" Bulldog
 - Lunette Ring

COMPROMISE NOTHING.

At Allmand, our sole focus is providing jobsite support equipment to help your customers get the job done. Whenever they need it. Wherever they are. And whatever it takes. What's more, our genuine commitment to you — the highest standard of service and lowest total cost of ownership — is simply unmatched. Choose the equipment that comes with complete confidence that jobsite productivity won't go dark at 2 a.m. Allmand. Above All.

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Documents / Resources



Allmand MP25 Maxi Power Mobile Generator [pdf] Instruction Manual MP25, 57.7, 27.5, MP25 Maxi Power Mobile Generator, MP25 Maxi, Power Mobile Generator, Mobile Generator, Generator

References

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- User Manual

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