www.motaindustrial.com

# 1700, 3200 & 4300-Watt Gasoline

Specifically designed to be quiet and powerful, Mi-T-M inverter generators are perfect to help power your RV and other recreational vehicles. It is the ultimate solution for clean, quiet and high-powered energy.

# **Inverters**



- Reduces size, weight, noise and fuel consumption
- Produces commercial quality AC power for sensitive electronic equipment

## **Engine**

- Subaru engine with low-oil shutdown
- Idle control

### Alternator

- Brushless 120V alternator
- Total harmonic distortion (THD) less than 3%

## Components

- Special vibration control and low-tone mufflers further reduce noise
- Battery charging
- Fuel shut-off valve

#### Miscellaneous

- USDA/USFS-approved spark arrestors
- Circuit breaker protected

## **GEN-1700-iMSO Model Additional Features** Frame

- Easy-grip frame design maximizes ease of handling Component

## - Unique soundproof panels reduce noise

## **Warranties on All Models**









PORTABLE GENERATORS

## GEN-3200-iMS0 & GEN-4300-iMS0 Model Additional Features **Engine**

- Electric start (battery not included)

## Components

- Sound reducing materials are highly fire-resistant
- Double-wall acoustical housing dampening panel and resin panel reduces both high and low frequency noise
- Voltmeter/hour meter

## **RV Application Advantage**

- Will run an air conditioner unit (15,000-BTU), refrigerator and microwave (GEN-3200)\*
- Will run an air conditioner unit (15,000-BTU), refrigerator and microwave plus interior lights (GEN-4300)\*

\*Based on tests conducted on a 2005 5th-wheel camper. Test results are available. Individual test results could vary depending on condition and efficiency of appliance.

Model Number	GEN-1700-iMS0	GEN-3200-iMS0	GEN-4300-iMS0
Max. AC Output	1650 watts	3200 watts	4300 watts
Rated AC Output	1350 watts	2800 watts	3800 watts
Displacement/Engine	86cc Subaru OHV	211cc Subaru OHC	265cc Subaru OHC
Frequency/Voltage	60Hz/120V	60Hz/120V	60Hz/120V
Max. Amps (120V)	13.8	26.7	35.8
Cont. Amps (120V)	11.2	23.3	31.7
Receptacles	120V, 20A GFCI duplex	120V, 20A GFCI duplex 120V, 30A twist lock	120V, 20A GFCI duplex 120V, 30A twist lock
Main Circuit Breaker	Electronic circuit protection	Electronic circuit protection	Electronic circuit protection
Rated Speed	4200 RPM	3600 RPM	3600 RPM
<b>Decibel Rating</b>	59.0	58.0	62.0
<b>Fuel Capacity</b>	1.1 gallons	3.7 gallons	4.2 gallons
Run Time (at full load)	3.5 hours	5.5 hours	5.6 hours
Dimensions (LxWxH)	19.3in.x11.6in.x17.5in.	21in.x18.9in.x22.9in.	21in.x18.9in.x22.9in.
Ship Wt.	55 lbs.	143 lbs.	174 lbs.
Net Wt.	45 lbs.	131 lbs.	162 lbs.

compliant in 49 states. **Cannot be sold in** California.

**Models are** 





GFCI 5-20R

Inverter generator ratings represent no-load sound levels. Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.

## **ACCESSORY**

Part Number	Description	Fits Models	
32-0915	RV generator adapter - 30A/125V female/male; use to connect RV cordsets to 30A generators	GEN-3200 & GEN-4300	