



## AUTOMATIC GENERATOR START MODULE

### *Automatically Start Your Generator*

#### Model Numbers

- ME-AGS-S
- ME-AGS-N

#### Works With

- ME Series Inverter/Charger
- MS Series Inverter/Charger
- MSH-M Series Inverter/Charger

The ME-AGS-S does not require an inverter/charger.

#### Available Accessories

- ME-PT1
- ME-PT2

Please call and ask about our PT-1 and PT-2 pigtails for starting on demand applications.

Imagine being able to enjoy a day away all-the-while knowing your living space will stay cool and comfortable and your batteries will stay charged and ready for all of the activities that make up daily life. There's nothing better than returning to a nice, cool, comfortable home with charged batteries after a day away. The Magnum Series Auto Gen Start (AGS) can make this happen.

The Magnum Series AGS is compatible with most major generators, including Onan, Powertech, Generac, Westerbeke, Kohler, EPS, Northern Lights, and most portable generators with electric start. Please check with your Sensata Technologies dealer for specific model compatibility.

#### **Automatically start your generator:**

The AGS is designed to automatically start your generator based on low battery condition or the inside room temperature.

#### **Adjust the AGS to meet your needs:**

With the ME-AGS-N you can set multiple parameters for starting and stopping the generator. Using the ME-RC, the ME-AGS-N has basic adjustments starting on battery voltage or temperature. When using the ME-ARC, the ME-AGS-N has advanced start and stop features, including battery voltage, time of day, AC amps, exercise time, and SOC.

**Manual start and stop:** Auto Gen Start settings do not interfere with the manual start / stop operation of the generator. Just use any existing start / stop switch for your generator.

#### **Two models are available:**

The stand alone version of the AGS (ME-AGS-S) works well for installation and operation without an inverter. The network version of the AGS (ME-AGS-N) allows operation of the AGS via the ME-RC50 remote panel.

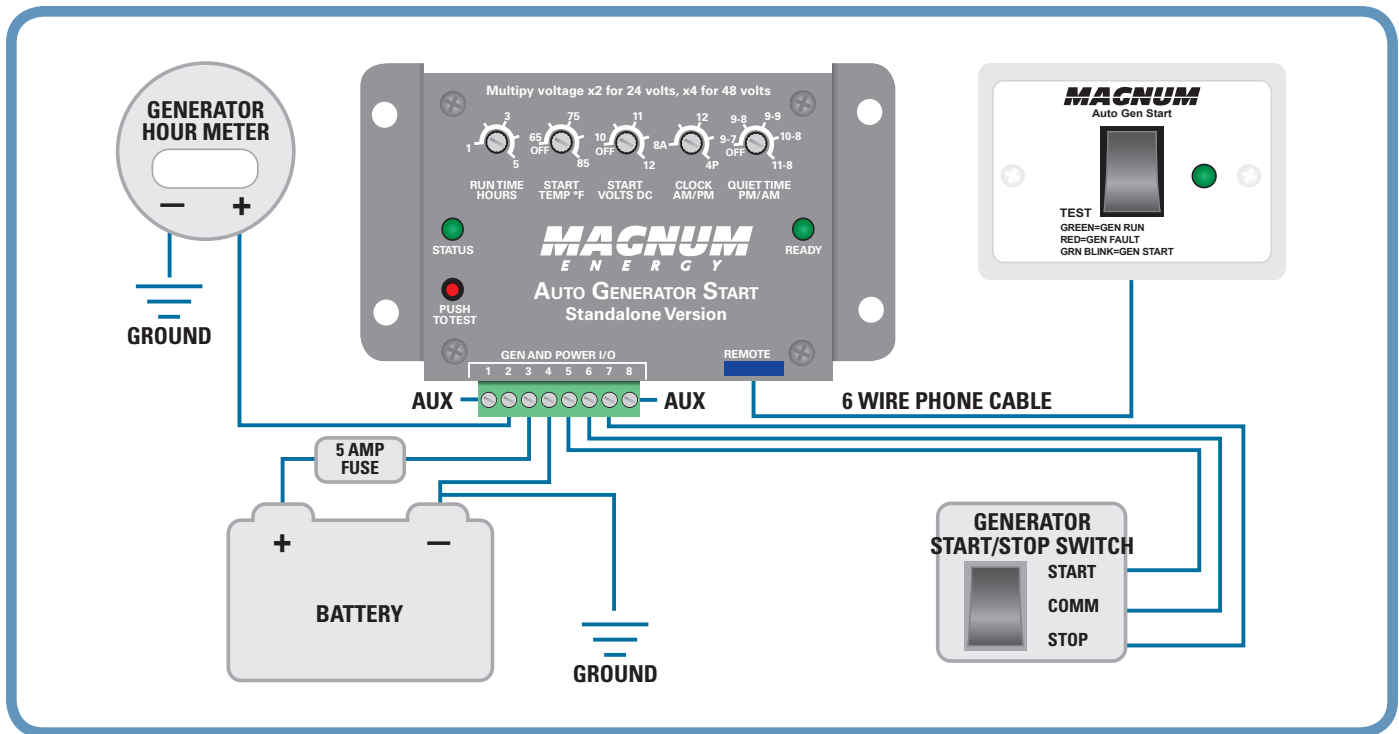
- **ME-AGS-N kit includes:** AGS module (3 relay), 10' network cable, and a 60' remote temperature sensor cable.
- **ME-AGS-S kit includes:** AGS module (3 relay), Remote on/off/test switch, switch bezel, a 25' 6-wire cable, and has basic adjustments starting on battery voltage or temperature.



#### ME-AGS-N FEATURES\*

- All settings are adjustable from the ME-RC and ME-ARC remotes.
- Auto start is locked out when utility power is present.
- Portable generator mode.

## AGS WIRING DIAGRAM FOR STAND ALONE SYSTEMS (ME-AGS-S)



## AGS WIRING DIAGRAM FOR NETWORKED SYSTEMS (ME-AGS-N)

