

ONAN PUTS RV POWER MANAGEMENT AT YOUR FINGERTIPS

Introducing Onan® Energy Command™

Onan Energy Command is a low cost, high value enhancement that provides the following benefits to the RV owner:

Energy Management

- Turns on the generator to meet air conditioning demands.
- Look-ahead battery top-off feature prior to "quiet time".
- Monitors battery levels and provides power to the inverter to charge batteries.
- Anticipates changes in usage to minimize both run time and start/stop cycling for less wear-and-tear on the generator.

Service Information

- Displays generator service maintenance reminders.
- Diagnostic text messages for easy trouble-shooting.

Enhanced Safety

- Safety start inhibits automatic generator starting in unsafe conditions.

Other Features Include:

- Digital generator hour meter
- Start/stop switch with digital readout
- House battery bank voltage
- Engine battery bank voltage
- Built-in memory for all programmable settings
- Real time clock with internal battery back-up



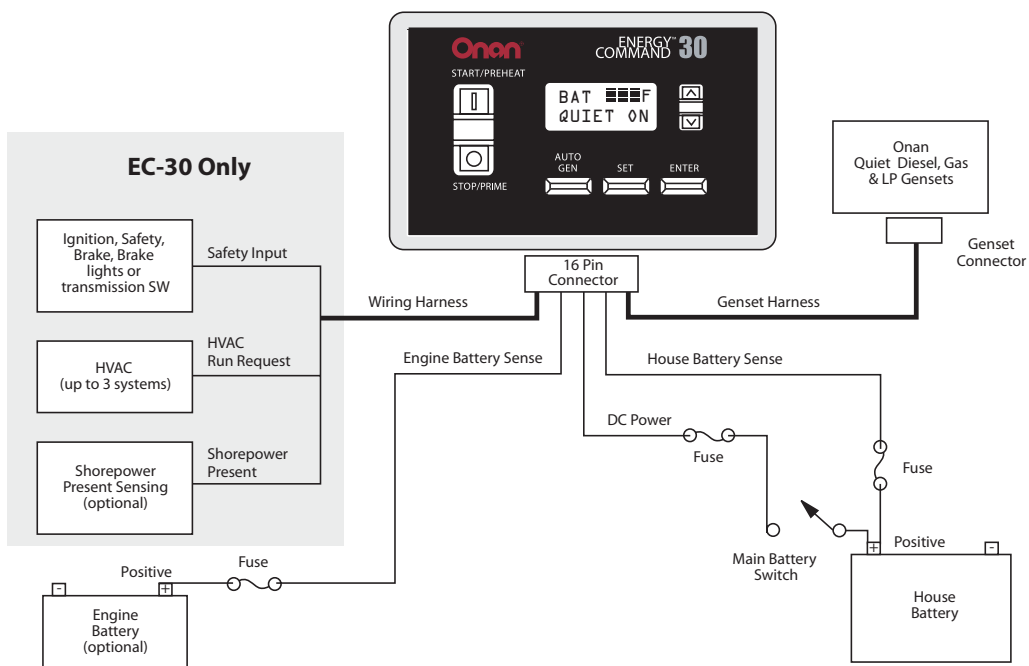
Onan Energy Command is a new line of remote power management panels that provides worry-free control for Onan diesel, gas, or LP generators.

**ENERGY
COMMAND™**

ONAN® ENERGY COMMAND™	20	30
Battery Monitoring		
House battery bank state of charge gauge	•	•
House battery bank voltage	•	•
Engine battery bank voltage	•	•
Generator Monitoring		
Digital generator hour meter	•	•
Manual start/stop switch with digital readout	•	•
Service reminders	•	•
Diagnostic text messages	•	•
Automatic Generator Starting Functions		
Programmable "quiet time"		•
Look-ahead battery top-off feature prior to "quiet time"		•
Auto start/stop on low/full battery		•
Auto start/stop for up to three air conditioning systems		•
Built-in memory for all programmable settings		•
Safety Feature		
Safety start inhibit feature		•
Compatibility With Onan		
Camp Power™	•	•
MicroLite™	•	•
MicroQuiet™	•	•
Marquis Platinum™	•	•
Marquis Gold™	•	•
Quiet Diesel™	•	•

Installation Features:

- Compatible with Onan generators
- Easy to install in production
- Works with any type of battery
- Up to three individual start request inputs (for three air-conditioners, etc.)
- Menu allows customization and access to system data
- Magnetic overlay covers mounting screws for clean appearance
- Installation mounting hole location same as standard Onan remote
- Inputs for house and engine battery voltage
- Amp/Tyco connector



Specifications

Voltage: 8-35VDC (Suitable for 12V or 24V systems)
 Current: 0.05A @ 12V (With backlight on)
 Dimensions: Outside: 5.125" X 3.125" X 1.0"
 Opening: 3.875" X 2.5"
 Start/stop: Switch rated at 1.0 amp
 Control outputs: Rated at 1.0 amp

Spare Parts

Magnetic Overlay EC-30 (#018-01059)
 Magnetic Overlay EC-20 (#018-01060)
 Owner's/Installation Manual EC-30 (#018-01049)
 Owner's/Installation Manual EC-20 (#018-01043)

Accessories

Connector (#018-01052)
 Pins (#018-01074)
 18" Pigtail (#044-00077)
 25' Diesel Harness (#044-00076)
 25' Marquis/Micro Quiet/Camp Power (3.6 / 4.0 only) Harness (#044-00075)
 25' MicroLite/Camp Power (2.5 / 2.8 only) Harness (#044-00074)

Models

Energy Command 20 (#018-02020)
 Energy Command 30 (#018-02030)



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