

GENERAC C PANEL HARDWIRE

Alarms	Analog Parameters
Data Connection Lost	Battery Voltage
Generator Running	Engine Hours ¹
Generator Excessive Running ¹	
Fail to Exercise ¹	
Battery Voltage High ²	
Battery Voltage Low ²	
Common Alarm	
Coolant Temp High/Coolant Temp Low	
Not in Auto	
Oil Pressure Low	
Overspeed	
Overcrank	
RPM Sensor Loss ³	
Fuel Level Low ³	
On Generator Power⁴	
Controls	
Control Relay Output 1: Remote Start/Stop (if wired & activated by customer)	

All Alarms & Analog Parameters noted above are only available if so configured at Generator and ATS control panel.

It is recommended that a technician with communications experience be utilized to install and calibrate any optional OMN accessories.

¹Generator Excessive Running, Fail to Exercise, and Engine Hours are available when configured through OmniView. It is suggested to do this at time of monitor setup.

²Battery Voltage High & Low Alarms based upon Battery Voltage Threshold settings in OmniView.

³Fuel Level Low Alarm only available on Diesel units equipped with Fuel Level Sensor and larger than 400kW. Those units below 400kW or not diesel, the RPM Sensor Loss Alarm will display.

⁴On Generator Power Alarm requires optional Current Relay Kit installed on output side of Generator Circuit Breaker. Current Relay Kit to ship loose for customer installation. Customer to provide materials and labor to install wiring between OMN Monitor and Current Relay Kit. See OMN Current Relay Kit Spec Sheet & Install Guide for more details. Please note that Current Relay Kit can be installed in locations other than load side of generator.



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