

V-TEC®

Vanair Total Electronic Control



Easy Installation ... Easy Diagnosis ... Easy To Use ... Easy Remote Start/Stop

The Vanair V-TEC® works with our full line of underdeck air compressors, generators and Genair® combination systems. Utilizing simple OEM “plug and play” connections, the V-TEC® is designed to deliver over 50% faster installation, while providing complete diagnostic and speed control via an LCD control panel.

The V-TEC® Total Electronic Control and Diagnostic System is now available with remote start/stop capability, allowing the operator to engage and disengage the PTO from up to 100 feet away. This innovation reduces fuel consumption by allowing complete shutdown and startup of the compressor system at the touch of a button versus having to wait for a convenient time to return to the vehicle.

DIAGNOSTICS

Monitoring Capabilities

- SAE J1939 communications
- Overall system check
- Oil temperature
- Air pressure

Built-in Safety

- High oil temperature shutdown
- High oil pressure shutdown
- J1939 neutral safety system

Troubleshooting Assistance

- Easy troubleshooting, automatically records and time stamps out of spec conditions
- Maintenance record tracking

Maintenance Alerts

- Visual maintenance indicators on LCD display

ENGINE SPEED CONTROL

- Variable speeds
- Two preset speeds
- Load sensing
- Full Electronic Controlled

