

V-TEC® - Vanair Total Electronic Control

Easy Installation...

Easy Diagnosis...

Easy To Use...

Easy Remote Start/Stop

The 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® 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 start-up of the compressor system at the touch of a button versus having to wait for a convenient time to return to the vehicle.

ENGINE SPEED CONTROL

- Variable speeds
- Two present speeds
- Load sensing
- SAEJ1939 Communications
- 8 bit Microchip micro-processor

DIAGNOSTICS

Monitoring Capabilities

- 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

