

ICM2904 INTERMITTENT PILOT GAS IGNITION CONTROL MODULE



Low cost, direct replacement ignition control

Features

- Intermittent pilot gas ignition control module
- For use with intermittent pilot boilers, furnaces and other heating appliances
- Microprocessor-based
- Remote flame sensing
- Compatible with LP or natural gas
- Brown out monitoring circuit

Specifications

- **Control Voltage:** 18-30 VAC
- **Frequency:** 50/60 Hz
- **Pilot Valve:** 2A @ 24 VAC
- **Main Gas Valve:** 2A @ 24 VAC
- **Current Draw:** 100mA maximum
- **Pre-Purge Delay:** 0 seconds
- **Operating Temperature:** -40°F to 167°F,
-40°C to 75°C
- **Humidity:** 5%-95% R.H. (non-condensing) at +55°C



Replaces

Reznor: 257009

Wiring Diagram

