



# ICM2905

## Intermittent Pilot Gas Ignition Control Module



Scan to see a full specifications, installation and agency certification information.

### APPLICATIONS:

APPLIANCE | ELECTRICAL | HVAC/R | MARINE | POOL & SPA | RV



### REPLACES

- **Reznor:** 257010

### FEATURES

- ✓ With lockout delay and damper control input
- ✓ Intermittent pilot gas ignition control module
- ✓ For use with intermittent pilot boilers, furnaces and other heating appliances
- ✓ Microprocessor-based
- ✓ Monitors timing, Trial for ignition, flame sensing and lockout
- ✓ Remote flame sensing
- ✓ 2 minute Trial for ignition
- ✓ 60 minute lock out if pilot flame is not sensed in 2 minutes
- ✓ Compatible with LP or natural gas
- ✓ Damper control input

### SPECIFICATIONS

- **Control voltage:** 18-30 VAC
- **Frequency:** 50/60 Hz
- **Pilot valve:** 2A @ 24 VAC
- **Main gas valve:** 2A @ 24 VAC
- **Current draw:** 100 mA maximum
- **Pre-purge delay:** 0 seconds
- **Operating temperature:** -40°F to 165°F, -40°C to 75°C
- **Humidity:** 5%-95% R.H. (non-condensing) at +55°C
- **Trial for ignition:** 2 minutes
- **Lock out time:** 60 minutes

Content and specifications on sell sheets subject to change without notice.



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