

ICM2905 Intermittent Pilot Gas Ignition Control Module



RV

APPLICATIONS:

APPLIANCE |

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



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: o 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.





7313 William Barry Blvd. North Syracuse, NY 13212 www.icmcontrols.com | 1-800-365-5525 | info@icmcontrols.com