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### APPLICATIONS:

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



## FEATURES

- ✓ Universal intermittent pilot gas ignition control
- ✓ Provides ignition sequence, flame monitoring and safety shutoff for single/dual rod intermittent pilot control applications
- ✓ For gas fired furnaces, boilers and other heating applications
- ✓ Switch selectable pre-purge and ignition trials with permanent lock
- ✓ Works with or without vent damper connected
- ✓ Works with both Natural Gas and LP Gas systems

## SPECIFICATIONS

- **Control voltage:** 18-30 VAC @ 50/60 Hz
- **Trial for ignition:** 15 or 90 seconds (switch settable)
- **Operating temperature:** -40°F (-40°C) to 165°F (74°C)
- **Relative humidity:** 5% - 95% (non-condensing) at +55°C
- **Pre-purge time:** 0 sec or 30 sec (switch settable)
- **Green status LED:** System status and error codes
- **Yellow flame LED:** Flame presence and flame strength
- **Dimensions:** 5.50" x 4.00" x 2.00"

## OVERVIEW

The **ICM2918** Universal Intermittent Pilot Gas Ignition Control Module replaces many popular flame rectification type of intermittent pilot ignition (IPI) modules, including those manufactured by Honeywell, Robertshaw, and Johnson Controls.

## REPLACES

- **Honeywell:** S8610U (and compatible Camstat, Fenwall, HSC, Johnson Controls, Robertshaw and White-Rodgers models). Please visit the website for a complete list of units the ICM2918 directly replaces.