



APPLICATIONS:

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



FEATURES

- ✓ Low cost, form, fit and functional replacement control board
- ✓ Controls vent motor, blower control, hot surface ignitor and gas valve
- ✓ Monitors timing, Trial for ignition, flame sensing and lockout
- ✓ Microprocessor-based
- ✓ Reverse polarity protection
- ✓ 100% lockout safety feature
- ✓ Compatible with LP or Natural Gas
- ✓ Twinning compatible with another **ICM2801** control
- ✓ Status LED for fault codes to aid in troubleshooting

SPECIFICATIONS

- **Line Voltage:** 98-132 VAC @ 60 Hz
- **Ignitor:** 5A, 120 VAC
- **Cool blower:** 10A, 2 HP, 240 VAC
- **Heat:** 5A, ½ HP, 250 VAC
- **Inducer blower:** 4A, 120 VAC
- **Gas valve:** 1A, 24 VAC

REPLACES

- York/Evcon: 7990-319P