

ICM2801 Furnace Control Board



RV

APPLICATIONS:

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



REPLACES

■ **York/Evcon:** 7990-319P

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

- 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





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

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