

ICM2906

Direct Spark Ignition (DSI) Control Board



APPLICATIONS:

APPLIANCE |

ELECTRICAL |

HVAC/R | MARINE | POOL & SPA |



REPLACES

■ **Reznor:** 195573

FEATURES

- ▼ Cooling and heating fan outputs
- ▼ Microprocessor-based
- ▼ Controls inducer motor, blower motor, air cleaner (if equipped), spark ignitor and the gas valve
- ▼ Monitors timing, Trial for ignition, system switches, flame sensing and
- ▼ Compatible with LP or natural gas
- ▼ LED indication for status and fault codes to aid in troubleshooting

SPECIFICATIONS

- Input
 - Voltage: 18-30 VAC
 - Frequency: 60 Hz
- Output (inducer blower)
 - Type: Relay
 - Rating: 1/6 HP @ 125 VAC
- Gas valves
 - Type: Relay
 - Rating: 1A @ 24 VAC
- Heat blower
 - Type: Relay
 - Rating: 1/4 HP @ 125 VAC
- Cool blower
 - Type: Relay
 - Rating: 1 HP @ 125 VAC





