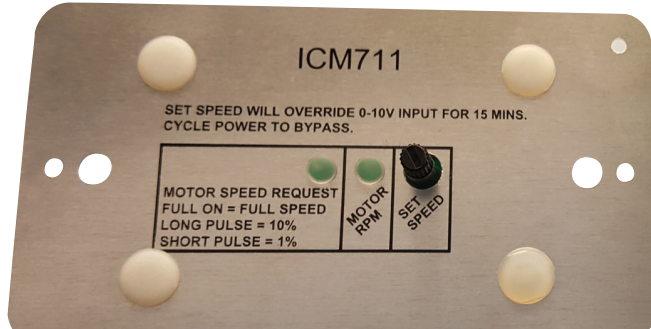




APPLICATIONS:

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



REPLACES

- EVO™/ECM-ACU+-S1

FEATURES

- ✓ The ICM711 is used to control the speed of an Electronically Commutated Motor (ECM) by automated control systems via a 0-10 VAC input (**SIGNAL & COMMON**), or manually via potentiometer (**SET SPEED**).
- ✓ The ICM711 will also provide motor speed feedback via visual LED indication (**MOTOR RPM**) as well as a 0-10 VAC output (**RPM & COMMON**) to supply an automated control system.

SPECIFICATIONS

- **Power supply:** 18-30 VAC, 60 Hz
- **Signal & common:** 0-10 VDC → 0-100% PWM request
- **ECM supplied feedback:** 5 VDC (motor at rest or not connected)
- **PWM supplied to ECM:** 18 VDC (10mA max)
- **ON/OFF supplied to ECM:** 18 VDC (10mA max)
- **RPM & common:** 0-10 VDC (5mA max) → 0 to 2000 RPM (10 RPM increments)