





RV

#### **APPLICATIONS:**

### APPLIANCE | ELECTRICAL |



# REPLACES

■ EVOTM/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).

HVAC/R | MARINE | POOL & SPA |

✓ 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)

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





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