

# 2019 Contractor Training

Fulfilling our commitment to keep you the best informed



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## Join us for **ECM Technology for the HVAC/R Aftermarket**

### Class Outline

- **Standard Induction Motors**
  - Types
  - Capacitor
  - Construction/Operation of PSC Motors
- **Electronically Commutated Motors (ECM)**
  - Construction
  - Principles of Operation
  - Power Consumption
  - Features/Benefits
  - Troubleshooting ECM
- **Replacement of PSC with ECM Opportunities**
  - Azure Direct Drive Blower Motor
  - Azure Condenser Fan Motor
- **Replacement of Variable Speed**
  - QwikSwap Azure



**NO CHARGE for the class!**

Please mark which class(es) you will attend

**Return bottom portion**

**September 25<sup>th</sup> - RHS Beaver Falls Branch - 8:00am - 10:00am**  
500 Seventh Ave. Beaver Falls, PA 15010

**September 25<sup>th</sup> - Carmody's Grille - 4:30pm - 6:30pm**  
4905 Grand Ave. Pittsburgh PA 15225

### Please print clearly

Company \_\_\_\_\_ RHS Acct. No. \_\_\_\_\_

Attendees: Name \_\_\_\_\_ Email address \_\_\_\_\_

Name \_\_\_\_\_ Email address \_\_\_\_\_

Name \_\_\_\_\_ Email address \_\_\_\_\_

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