



ECM Technology for 80 + Furnace Inducers

SPECIFICATIONS

- 3.3 ECM motor with internal electronics
- Aluminized steel housing and impeller
- Available in standard housing and new small 80 housing size
- Patented design

FEATURES

- Clinch Seam housing
- Internal electronics
- Cast motor standoff with heat slinger fan
- Available with or without 4" round offset exhaust
- Industry standard mounting pattern available
- Stainless steel motor shaft
- Available with or without static tap

AVAILABILITY

Sampling scheduled for mid-2013

BENEFITS

- Reduced variance in operating speeds
- Reduced variance in static tap performance
- Remove RPM variance due to speed voltage Variations
- Identical operating speeds on 50 hz & 60 hz
- One SKU can be programmed on customer's line for full line of 80+ single-stage or 2-stage furnaces
- Overall length 1/2" shorter than standard induction motors

TYPICAL PERFORMANCE

Programmed to have identical operating point performance to present inducer designs

TARGETED APPLICATIONS

- 80+ 2-stage residential indoor furnaces
- 80+ single-stage 80+ furnaces where an ECM or 50hz. motor is required
- Soft Start and Off Ramp for quiet operation

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