



# EVERGREEN® MOTOR SOLUTIONS

COMFORT, EFFICIENCY & RELIABILITY

**REGAL**®

# GENTEQ® EVERGREEN® ECM MOTORS ARE A BETTER SOLUTION THAN PSC MOTORS!\*



## SAME DAY REPAIR

- Contractors have ready access to Evergreen® motors.
- Reduce time away from work or family obligations.

## COMFORT AND HEALTH

- Lower noise\*\*
- Better temperature control\*\*
- Improved Indoor Air Quality\*\*



\* ECM (electronically commutated motor) is a high efficiency motor technology. PSC (permanent split capacitor) motors are standard efficiency.

\*\* Increases comfort (reduced noise and temperature difference) and Improves health by providing 24hr operation of IAQ products.

# Evergreen® · IM Motor

## BUILT FOR YOUR HOME

Evergreen® IM motors replace standard indoor blower motors in furnaces, air handlers and package units.



## ENERGY SAVINGS

- 25% more efficient in heating and cooling modes of operation.
- 75% more efficient in continuous fan mode.

## PROVIDES COMFORT

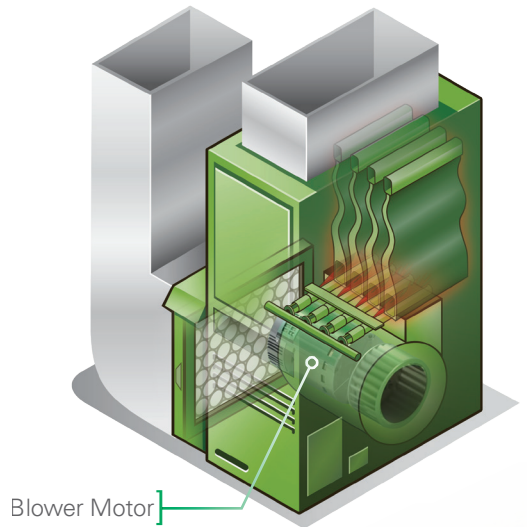
Continuous air circulation offers comfort and health benefits to you and your family by providing 24hr operation of Indoor Air Quality products such as air filters and UV lights while also reducing temperature variances.

The advanced ECM technology in this motor also reduces noise in two ways:

1. The motor will quietly change speed between heating and cooling demands.
2. This motor delivers continuous fan operation that is notably quieter than your old motor without making your home feel drafty.

## FURNACE AIR HANDLERS

Includes Package Systems

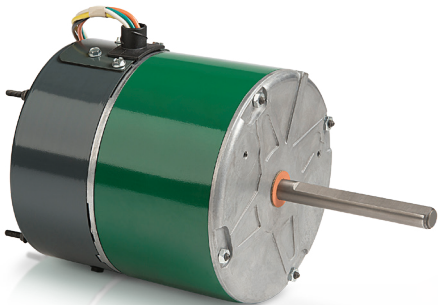


[www.ECMM](http://www.ECMM)

# Evergreen® · OM Motor

## BUILT FOR YOUR HOME

Evergreen® OM motors replace standard outdoor fan motors in A/C, Heat Pump and package units.



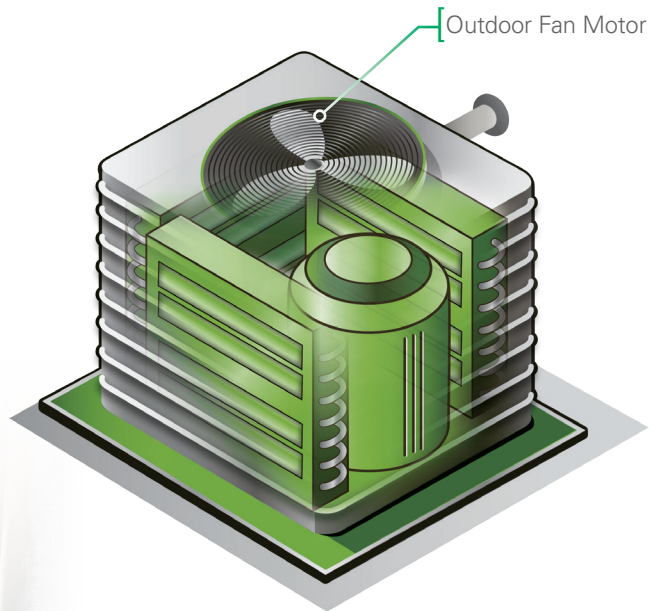
## ENERGY SAVINGS

Up to 15% more efficient than standard fan motors.



## A/C & HEAT PUMP UNITS

Includes Package Systems



## BUILT TO FIT YOUR SYSTEM

Evergreen motors are designed to fit your HVAC system and maintain the original sequence of operation.

## RELIABILITY

Genteq® Evergreen motors are built with durable ball bearings, 6000v surge protection, and a Two Year Warranty.

## WHAT IS THE GENTEQ® BRAND?

Genteq is the leading brand in ECM motor technology used by all major HVAC system manufacturers for over 30 years.



OVER THE LAST 30 YEARS, our Genteq line of ECM motors has offset more than

**100,000,000**

metric tons of greenhouse gas and saved the energy equivalent of a train loaded with coal extending 5,000 miles.



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**APPLICATION CONSIDERATIONS**

The proper selection and application of products and components, including the related area of product safety, is the responsibility of the customer. Operating and performance requirements and potential associated issues will vary appreciably depending upon the use and application of such products and components. The scope of the technical and application information included in this publication is necessarily limited. Unusual operating environments and conditions, lubrication requirements, loading supports, and other factors can materially affect the application and operating results of the products and components and the customer should carefully review its requirements. Any technical advice or review furnished by Regal Beloit America, Inc. and/or its affiliates ("Regal") with respect to the use of products and components is given in good faith and without charge, and Regal assumes no obligation or liability for the advice given, or results obtained, all such advice and review being given and accepted at customer's risk.

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