



ECM MADE EASY™

Evergreen® OM

OUTDOOR FAN MOTORS

The Evergreen® OM motor is a versatile high efficiency ECM designed to replace induction motors (shaded pole or PSC) in outdoor fan applications. The Evergreen OM motor is also available with remote mount control - stock # 6303R.

ECM MADE EASY™

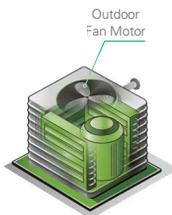
What **if...** you could replace 16 PSC motors with just 1 ECM motor?

Evergreen® OM

OUTDOOR FAN MOTOR

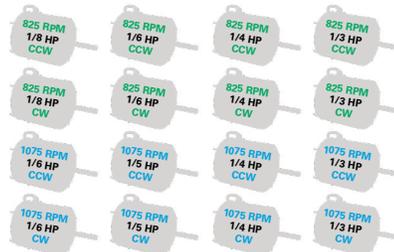
1 Evergreen® OM motor replaces **16** of the most common PSC motor ratings.

A/C & HEAT PUMP UNITS
Includes Package Systems



230 VAC
1/3-1/10 HP
CW / CCW
STOCK # 6303 or
STOCK # 6303R

48 FRAME / 230 VAC OUTDOOR FAN MOTORS



EVERGREEN® OM REMOTE MOUNT CONTROL - STOCK # 6303R

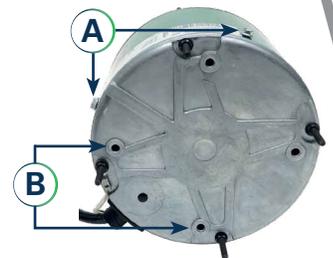
- All angle mount
- Lower profile
- Remote mount control
- Identical ratings to stock # 6303
- OEM mounting holes on side of motor shell (A) and end shield (B)

BETTER FOR YOU

- Reduce truck stock and get the job done
- No capacitor required
- Connects directly to existing controls
- No additional relays or wires needed

BETTER FOR YOUR CUSTOMERS

- Two year warranty*
- Quiet start and operation
- Reduce time on call using part on truck
- Complete all calls the same day including after hours calls



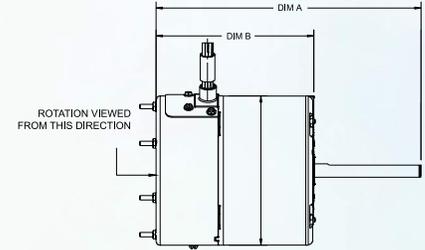
* This warranty shall expire twenty-four (24) months from first use of the Product or thirty (30) months from date of shipment of the Product, whichever occurs first. Except as stated here, Regal standard limited warranty applies. See www.regalbeloit.com (Terms and Conditions of Sale).

Evergreen® OM

APPLICATIONS

The Evergreen OM motor is designed for use in the following types of HVAC systems:

- PSC outdoor fan motor replacement
- Direct-drive fan propellers (axial fan blades)
- A/C or heat pump systems (including split or package systems)

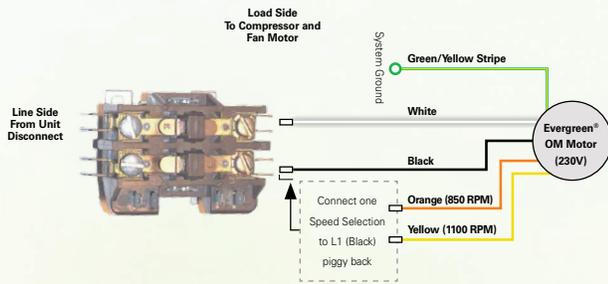


SPECIFICATIONS

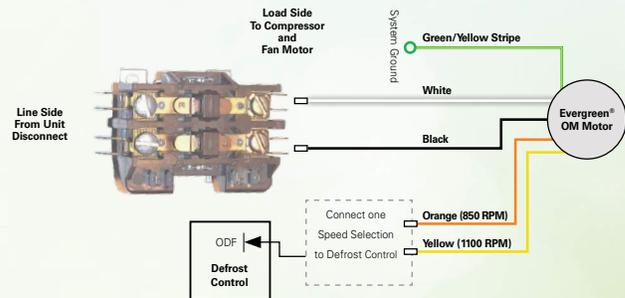
STOCK NO.	HP	VOLTS	ROTATION	FLA	RPM	SPEEDS	SHAFT	DIM A	DIM B
6301	1/5 - 1/10	208-230	CW & CCW	2.8	850/1100	2	.5" x 3" (2.5" SF)	8.49"	5.45"
6303	1/3 - 1/10	208-230	CW & CCW	3.5	850/1100	2	.5" x 3" (2.5" SF)	8.99"	5.95"
6303R	1/3 - 1/10	208-230	CW & CCW	3.5	850/1100	2	.5" x 5.5" (5" SF)	9.79"	4.23"*

* This dimension represents the motor length from end shield to end shield excluding control.

A/C APPLICATIONS



HEAT PUMP APPLICATIONS



For more information on Evergreen OM motors, scan this code with your smart phone or go to www.EvergreenOM-motors.com



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www.ECMMadeEasy.com

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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