



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.





STOCK #6303R

- All angle mount
- Lower profile
- Remote mount control
- Identical ratings to model 6303
- OEM mounting holes on side of motor shell and end shield

BETTER FOR YOU

Includes Package Systems

- 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





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)

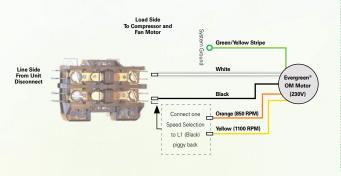
SPECIFICATIONS

new

	STOCK No.	НР	VOLTS	MAX CURRENT	RPM	SHAFT	DIM A	DIM B
	6301	1/5 - 1/10	208-230	2.8	850/1100	.5" x 3" (2.5" SF)	8.49"	5.45"
	6303	1/3 - 1/10	208-230	3.5	850/1100	.5" x 3" (2.5" SF)	8.99"	5.95"
1	6303R	1/3 - 1/10	208-230	3.5	850/1100	.5" x 5.5" (5" SF)	9.79"	4.23" *

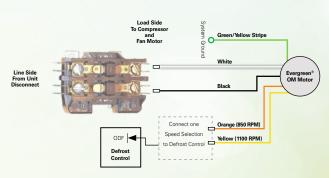
^{*} This dimension represents the motor length from end shield to end shield excluding control.

A/C APPLICATIONS



HEAT PUMP APPLICATIONS

ROTATION VIEWED FROM THIS DIRECTION



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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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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