



For Immediate Release

MEDIA
CONTACT: Betsy Eastman
Marketing Director, Climate Solutions - Distribution, Regal
betsy.eastman@regalbeloit.com
Tel: 615-287-1828

Regal Introduces Variable Speed Replacement Motors

Expansion of the Popular Genteq® Evergreen® Line of Motors

BELOIT, Wis., August 1, 2019 — Regal Beloit Corporation, a leading manufacturer of electric motors, electrical motion controls, power generation and power transmission components, announces the release of the new Genteq Evergreen VS product line of variable speed replacement motors.

Genteq Evergreen motors are reliable and easy to install ECM retrofit motors designed for use in residential and light commercial HVAC systems. Evergreen VS motors are highly efficient, pre-programmed, dual voltage, dual rotation motors providing both versatility and ease of installation.

The Evergreen VS motor and Evergreen VS user interface are designed to replace Genteq constant airflow (variable speed) ECM indoor blower motors. The Evergreen VS product line is designed specifically to replace Genteq models 2.3, Eon® and 3.0 motors. These motors represent the largest volume of variable speed motors used to date in HVAC OEM indoor blower motor applications.

"I'm excited about Regal's new line of Evergreen VS motors," said Birch Taylor, Distribution Business Unit Vice President, Regal. "A versatile (16-pin and 4-pin) truck-stock ECM blower motor built to the Genteq quality standards found in original OEM equipment. The Evergreen VS line is a proud member of the ECM Made Easy™ family of innovative aftermarket solutions."

Millions of OEM variable speed motors could be replaced with just 5 parts on the service truck. With the expansion of the Evergreen line with the new variable speed motor solution, it is now even easier to reduce on-truck inventory while at the same time providing the ability to complete more calls on the same day without driving to retrieve a part. That's ECM Made Easy™!

The Evergreen VS motor and Evergreen VS user interface (5K010) are used together to replace the Genteq model 2.3 or Eon motor. The Evergreen VS motor is a direct replacement for the Genteq model 3.0 motor.

EVERGREEN® VS MOTORS

<u>STOCK #</u>	<u>HP</u>	<u>VOLTS</u>	<u>FLA</u>	<u>ROTATION</u>	<u>RPM</u>	<u>FRAME</u>
6503V	1/3	120/240	5.0/2.8	CCW/CW	1050	NEMA 48
6505V	1/2	120/240	7.78/4.3	CCW/CW	1050	NEMA 48
6507V	3/4	120/240	10.1/6.1	CCW/CW	1050	NEMA 48
6510V	1	120/240	12.8/7.4	CCW/CW	1050	NEMA 48

EVERGREEN VS USER INTERFACE

STOCK # 5K010

The Evergreen VS motor and Evergreen VS user interface (5K010) are designed for use in the following types of HVAC systems:

- Furnace, air handler and package units
- Fossil fuel, electric strip heat, A/C, heat pump and geothermal units
- When replacing 2.3 or Eon® motors, Evergreen VS motors can only be used in single stage or two stage HVAC systems
- When replacing 3.0 motors, Evergreen VS motors can be used in single stage, multi-stage, modulating and communicating HVAC systems

For more information regarding the Evergreen VS line of motors, visit www.ECMMadeEasy.com.

About Regal Beloit Corporation

Regal Beloit Corporation (NYSE: RBC) is a leading manufacturer of electric motors, electrical motion controls, power generation and power transmission products serving customers throughout the world. We create a better tomorrow by developing and responsibly producing energy-efficient products and systems.

Our company is comprised of three operating segments: Commercial and Industrial Systems, Climate Solutions and Power Transmission Solutions. Regal is headquartered in Beloit, Wisconsin and has manufacturing, sales and service facilities worldwide. For more information, visit RegalBeloit.com

###

Release No. MCWR19013E

