

What **if**...

you could have more
and spend less?



GlacAir®

Small package.

**BIG
RESULTS.**

GLACAIR® MOTOR

REGAL'S NEW GLACAIR MOTOR WILL REDUCE
AND STANDARDIZE YOUR INVENTORY.

CUSTOMER BENEFITS

- Application, installation and maintenance are easy, with near field communication (NFC)
- Compact size creates more space in the application
- Smart engineering makes it 4 dBA quieter than standard ECM solutions
- IP66 and IP67 ratings lock out dust and water, providing higher reliability
- Highly efficient with the axial flux ECM design
- ATEX certified for explosive environments
- Global product with both UL and CE certifications

TARGETED APPLICATIONS

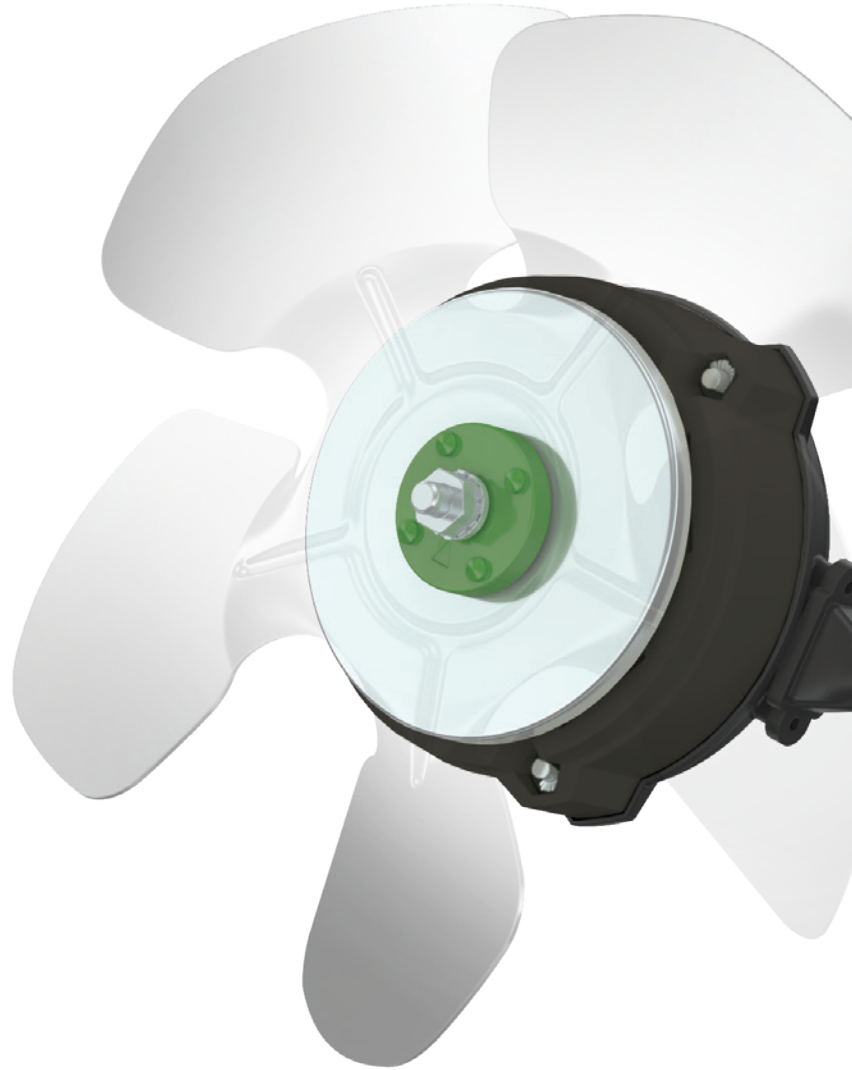
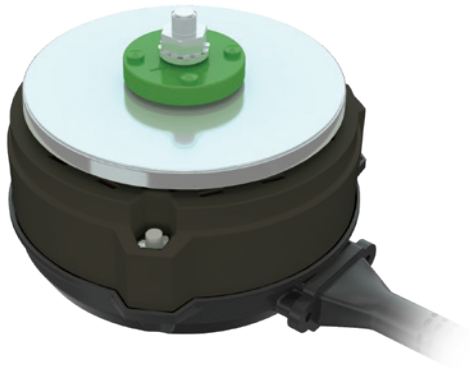
Commercial refrigeration applications, including: display cases, bottle coolers, reach-ins, vending machines, condensing units, ice machines, pumps and other low-power air moving applications.

REGAL®

GENTEQ® GLACAIR® MOTOR

SPECIFICATIONS

- Voltage: 100-240VAC, with 24VDC option
- Output: 15W (18W input)
- Speed: 500-1800 RPM
- Motor efficiency: 72% peak
- Customer inputs: single speed
- Feature options:
 - NFC programmable
 - 3-speed
 - Reversible
 - Variable speed/PWM
- 3 Phase axial flux motor
- Speed control
- cUL certified, IEC 60335 certified (CE)
- ATEX certified
- NSF certified
- Speed control across operation range
- "e" Mount



Regal Beloit America, Inc.

531 North Fourth St.

Tipp City, OH 45371

www.glacair.genteqmotor.com

www.RegalBeloit.com

APPLICATION CONSIDERATIONS

The proper selection and application of power transmission 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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