

PRODUCT NEWS

Introducing the Latest in ECM Efficiency – the Genteq® Evergreen PF

Genteq's family of Evergreen ECMs (Electronically Commutated Motors) has been so popular with each new introduction that we're constantly looking for new ways to apply this proven technology to help consumers, businesses and organizations save even more on their energy costs.

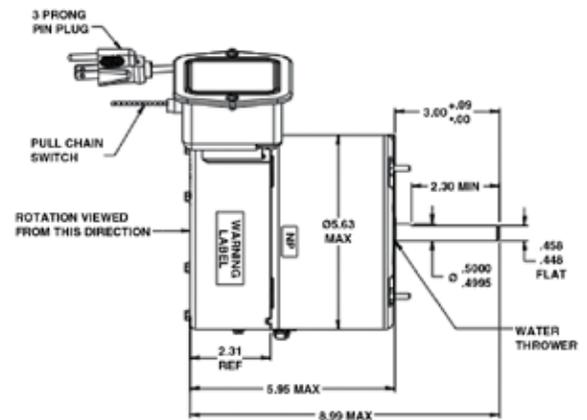
That's why we're proud to introduce the latest Genteq model – the Evergreen PF, or Pedestal Fan Motor – designed specifically for pedestal and wall mounted fans typically found on factory floors, in warehouses, amusement parks, institutional buildings and many other non-air-conditioned environments.

The Evergreen PF offers high efficiency operation that can yield power savings of 75W-150W, and efficiencies up to 82%. What's more, the Evergreen PF was designed to provide HVAC contractors and facilities staff with an easy retrofit. The built-in power cord, switch and welded mount make it a drop-in ready replacement for the original pedestal fan motor, and a cost-effective alternative to replacing an entire fan assembly. It also boasts a totally enclosed shell for maximum protection in industrial environments, as well as quiet start and operation.

The new Evergreen PF Pedestal Fan Motor will be in stock and available to order in Q4 of 2014. For more information, or to learn more about any of the Evergreen family of ECMs by Genteq, just contact your Fasco representative, or Fasco's Customer Service Department at 1-800-325-8313.



6803 Evergreen PF Pedestal Fan Motor



Mounting Bolts for Grill are 5.2" Diameter Bolt Circle

6803 Evergreen PF

STOCK NO.	HP	RPM	VOLTS	FL AMPS	APPROXIMATE WEIGHT
6803	1/3	1160/970/650	115	5.8	12 lbs

Annual Energy Savings

Cycle Hours	Number of Fans				
	1	5	10	25	50
8	\$89	\$444	\$888	\$2,220	\$4,440
16	\$178	\$888	\$1,776	\$4,440	\$8,880
24	\$266	\$1,332	\$2,664	\$6,660	\$13,320

Savings based on \$0.12/KWhr utility rate

6803 Evergreen PF Specifications & Features

- 3-speed permanent magnet DC motor
- 115VAC single-phase input, 50/60Hz
- Operating speeds 1160/970/650
- NEMA 48-frame
- UL and cUL recognized component
- CCW/CW reversible rotation
- 6kV surge protection
- Pull chain for easy speed selection

MARKETING NEWS

Upcoming eLab Webinars and Training Sessions

Whether it's online training through our eLab Webinar series or onsite training at different locations throughout the country, our training and educational programs are a great way for anyone in the HVAC industry to learn more about ECM motors and ECM-equipped systems. Plus, NATE-certified technicians who participate will receive 1 hour credit per each class hour taken toward recertification in all of their current forced-air disciplines. Some of our upcoming sessions are listed below, along with links to register for the events. See thedealertools.com/training for a complete list.

Webinars

How to Install Evergreen IM

September 16, 8:00AM/CT • [Register](#)

How to Market Evergreen IM

September 16, 9:00AM/CT • [Register](#)

Genteq ECM Constant Airflow (Variable Speed) Indoor Blower Motors

September 16, 12:00PM/CT • [Register](#)

Genteq ECM Constant Torque (X13/Endura Pro) Indoor Blower Motors

September 16, 6:00PM/CT • [Register](#)

Evergreen EM (Constant Torque ECM Retrofit Motor)

September 16, 7:00PM/CT • [Register](#)

On-Site Training

Basics and Use of ECM Motors

September 4 • Cleveland, Ohio • [Register](#)

Tradeshows Schedule

If you're attending any of the tradeshows listed below in the coming months, be sure to stop by the Fasco/Regal Beloit booth and see our best-selling direct replacement motors, blowers and accessories.

Comfortech

Nashville, Tennessee • September 9-11

RSES Annual Conference & HVACR Technology Expo

Long Beach, CA • October 15-18

IHACI

Pasadena, CA • November 19

PRODUCT NEWS

Don't Forget: Fasco's Ultra High Efficiency Air Circulator Fan Heads Are Another Great Way to Beat the Heat



While Genteq's new Evergreen PF motor introduced on page one is a great, energy-saving alternative to replacing an entire fan unit, Fasco's Ultra High Efficiency Air Circulator Fan Heads are just the thing when an entire fan unit *does* need replacing or a new fan needs to be installed.

Available in 115 volt and 208-230 volt models, and in 30" and 24" sizes, Fasco's ECM Air Circulator Fan Heads help cut energy costs thanks to their high efficiency, totally enclosed ECM motors. Our fan heads feature high efficiency, corrosion resistant aluminum fan blades, which come pre-assembled, ready to secure to a mounting accessory (not included) with two screws (included). They also have OSHA compliant chrome plated wire fan guards, a locking tilt adjustment, plus a pull chain for easy operation. Learn more by contacting your Fasco Representative or our Customer Service Department at 1-800-325-8313.

ECM Air Circulator Fan Head Benefits & Features...

- 30" models use just 78 watts to move 5700 cfm
- 24" models use just 60 watts to move 3300 cfm
- 115 volt models come with a 10-foot, 23-cond power cord with grounded molded plug
- 208-230 volt models have a conduit box for hard wiring
- Flows up to 9700 cfm
- 120°F ambient rated
- Ball bearings
- UL and cUL listed

Improve Performance In High Heat Environments With Heat Shield™ Motors



The heat of summer often puts an overwhelming strain on HVAC equipment, but here's one way you can help – by stocking Heat Shield Motors from Genteq. Heat Shield Motors are designed for high heat applications in ambient temperatures up to 70°C, and come in 1/8 to 3/4 HP, 1625, 1075 and 825 RPM, single- and two-speed models. They also offer other great advantages including...

- Cooler, more efficient operation than competitive motors
- Improved reversing plug
- Increased lead length of 48"
- Improved shaft water thrower
- Rheem mounting holes with mounting hardware included
- Quick Connects on capacitor leads

Call your Fasco Sales Representative or our Customer Service Department at 1-800-325-8313 for more information.