

Product News

Cap in the Box™ GE Commercial Motors by Regal Beloit Are Now Available

Fasco is pleased to announce that we now offer Cap in the Box Direct Drive Blower Motors from GE Commercial Motors by Regal Beloit.

Cap in the Box Motors got their name because each motor comes complete with its own premium Genteq® Capacitor already in the box. Not only does this mean greater convenience for your customers because they don't have to worry about having the right capacitor on hand during installation – they're also getting the added value of a premium Genteq 60,000-hour rated capacitor that's best in its class.

These GE Commercial Cap in the Box Motors were designed for continuous air over applications, such as furnace blowers or central air handling units with single shaft requirements. In addition to the included Genteq Capacitors, Cap in the Box Motors also feature:

- A 4" shaft extension
- Extended clamp screws on the shaft end, with a ring kit provided
- Ring kit that allows both 2 1/4" and 2 1/2" resilient ring mounting
- Automatic thermal overload protection



Cap in the Box GE Commercial Motors by Regal Beloit

For more information about Cap in the Box Motors now in stock at Fasco, contact your Fasco Representative or call our Customer Service Department at 1-800-325-8313.

Cap in the Box Direct Drive Blower Motors

HP	RPM	SPEED	VOLTS	BASE	ROTATION	FLA @ NP	CATALOG NO.	C. DIM	BEARING	CAP INCL.
1/4	1075	3	115	2RR	CCW/CW	4.2	3583C	9.10	Sleeve	5uF/370
1/4	1075	3	208-230	2RR	CCW/CW	2.0	3584C	9.10	Sleeve	5uF/370
1/3	1075	3	115	2RR	CCW/CW	6.1	3585C	9.40	Sleeve	5uF/370
1/3	1075	3	208-230	2RR	CCW/CW	2.7	3586C	9.40	Sleeve	5uF/370
1/2	1075	3	115	2RR	CCW/CW	9.0	3587C	10.40	Sleeve	5uF/370
1/2	1075	3	208-230	2RR	CCW/CW	4.3	3588C	10.40	Sleeve	5uF/370
3/4	1075	3	115	2RR	CCW/CW	11.2	3589C	10.40	Sleeve	15uF/370
3/4	1075	3	208-230	2RR	CCW/CW	5.0	3590C	10.40	Sleeve	10uF/370

Congratulations to the Latest Gift Card Recipients in the New Fasco Rewards Program

Congratulations to the following Fasco Rewards Program participants who will receive \$100, \$75 or \$50 gift cards from our February test drawing! Take the Fasco Rewards Test this month, and your name may be listed in a future issue!

- Marcia Allen
- David Autry
- Dale Barbour
- Michelle Benedetti
- Steve Bliss
- Gerald Dargel
- Trent Dowling
- Jim Dunn
- Craig Gaebler
- Beverly Gehring
- Regina Ginez
- Carlos Gutierrez
- Greg Hairell
- Darci Hale
- Joe Hiner
- Howard Hinze
- Mark Micke
- Craig Schmidt
- Terry Smith
- Joanne Zednk

PLEASE NOTE:
All gift cards need to be used within 12 months.

Answers to February 2012 Fasco Rewards Test

1. D – All of the above
2. C – Bradford White
3. C – D156
4. A – True
5. A – Permanent-Split Capacitor
6. D – All of the above
7. B – A110
8. A – True
9. C – Maximum ventilation
10. B – Dallas, Texas

Product News

For All Your Replacement Capacitor Needs, Turn to Fasco

Remember, when your customers need capacitors, Fasco has one of the most extensive product lines featuring the highest quality capacitors on the market today: PROLINE™ and Genteq® Capacitors.

Designed for a wide range of applications such as heating and cooling equipment, light commercial and industrial equipment, and more, PROLINE and Genteq Capacitors offer your customers many benefits.

PROLINE Capacitors are RoHS compliant, offer 10,000-hour life reliability, meet IEC–252 Class B reliability standards, and feature a patented pressure sensitive interrupter (PSI). **Genteq Capacitors** are also RoHS compliant and feature a patented pressure sensitive interrupter (PSI). They also offer 60,000-hour life reliability, 99.95% first year reliability, and meet EIA-456 reliability standards. Bottomline, PROLINE and Genteq Capacitors give your customers a huge performance and reliability advantage!

For more information about PROLINE and Genteq Capacitors available from Fasco, call your Fasco Representative or our Customer Service Department at 1-800-325-8313.



PROLINE™ Capacitors



Genteq® Capacitors

Tech Tip

Lubrication Facts

Many motors need periodic lubrication to maintain optimum levels of performance. Here are some helpful facts on motor lubrication from *Fasco Facts*...

FACT: High operating temperatures for a motor will result in oil oxidation and evaporation, causing eventual seizing between the bearing surface and the shaft. This frequently occurs when the motor is started after several months of not being in use. A few drops of oil at the beginning of the cooling or heating season are helpful.

FACT: Oil provides a cushion, or layer, between the motor shaft and bearing ID. Theoretically, the shaft and bearing do not touch. When the oil supply fails, metal-to-metal contact quickly causes bearing wear, bearing noise develops, or the shaft locks.

FACT: A ball bearing uses special greases as the lubricant. The bearing may be sealed against contaminants; therefore, ball bearings are also commonly found in applications where duty requirements or extreme temperatures make re-lubrication impractical.

FACT: For routine maintenance and improved bearing life expectancy, a few drops of non-detergent "twenty-weight" oil can be added every 12 months.

 Printed on recycled paper.

REGAL