

# SINGLE PHASE



TYPE: BEGCFD, BECCFD, BECSFD

Effective 06-14-15  
Supersedes 05-01-13



## APPLICATIONS:

- Fans & Blowers
- Pumps
- Compressors
- Farm Equipment
- Machine Tools

## FEATURES:

- 1/3 - 10 HP
- 1800 RPM
- Totally Enclosed Fan Cooled (IP44)
- High Torque Design
- 36 Month Warranty from Date of Manufacture
- 1 Phase – 60 Hz – 115/230V (3 HP and Larger are 230V Only)
- Capacitor Start, Induction Run – 1/3 to 1.5 HP
- Capacitor Start, Permanent Split Capacitor Run – 2 to 10 HP
- 1.15 Service Factor – Continuous
- Class B Insulation from 1/3 to 3 HP
- Class F Insulation from 5 to 10 HP
- Manual Reset Overload with Outside Rubber Boot
- Class B Temperature Rise
- Bi-Directional Rotation
- Rolled Steel Frame for 1/3 – 1 HP
- Cast Iron Frame for 1.5 – 10 HP
- Rolled Steel Terminal Box
- 1045 Carbon Steel Shaft
- Aluminum Die Cast Squirrel Cage Rotor Construction
- Paint System: Phenolic Rust Proof Base Plus Polyurethane Top Coat
- Paint Color: Green – Munsell 5G 4/ 4
- Double Shielded Bearings Pre-Packed with MULTEMP SRL Grease
- Rubber Flinger on Drive-End
- Grounding Terminal Inside Main Box
- Stainless Steel Nameplate on Frames 143T and Larger
- Motors are UL Recognized and CSA Approved

## EXTRAS/ OPTIONS:

Please refer to the modifications document on our web site for common modifications that can be performed.