



Motor Construction

- Heavy cast iron construction
- Cast iron end-bells
- Cast iron terminal box
- Horizontal foot mounting f-1 standard (f-2 available)
- Fan shroud made of pressed steel
- Non-sparking fan
- Rugged lifting ring
- NEMA B design
- Dynamically balanced rotor die cast aluminum
- Stator press fitted held by plug in housing
- Lock washers on fan shroud bolts
- Frame sizes from 143T to 449T

Windings

- 100% copper
- Double dipped and baked

Lead Wire and Voltage

- All lead wire is CSA/UL approved
- Lead wire numerically numbered
- 208, 230/460, 460 and 575 voltages
- Wye connection 1 to 3 horsepower
- Delta connection 5 to 250 horse power
- Lugs on lead wire for easy connection

Insulation

- B heat rise
- Class F insulation

Terminal Box

- Large cast iron construction
- NPT threaded entrance
- Can be rotated in 90° increments