



## Nameplate Specifications

|                        |                        |                            |                         |
|------------------------|------------------------|----------------------------|-------------------------|
| Phase                  | 3                      | Output HP                  | 20 & 15 Hp              |
| Output KW              | 14.9 & 11.2 kW         | Voltage                    | 208-230/460 & 190/380 V |
| Speed                  | 1185 & 985 rpm         | Service Factor             | 1.15 & 1.15             |
| Frame                  | 286T                   | Enclosure                  | Drip Proof              |
| Thermal Protection     | No Protection          | Efficiency                 | 92.4 & 91.7 %           |
| Ambient Temperature    | 40 °C                  | Frequency                  | 60 & 50 Hz              |
| Current                | 58-55/27.5 & 51/25.5 A | Power Factor               | 74.5                    |
| Duty                   | Continuous             | Insulation Class           | F                       |
| Design Code            | B                      | KVA Code                   | G                       |
| Drive End Bearing Size | 6312                   | Opp Drive End Bearing Size | 6211                    |
| UL                     | Recognized             | CSA                        | Y                       |
| CE                     | Y                      | IP Code                    | 12                      |
| Number of Speeds       | 1                      |                            |                         |

## Technical Specifications

|                       |                              |                   |                  |
|-----------------------|------------------------------|-------------------|------------------|
| Electrical Type       | Squirrel Cage Inverter Rated | Starting Method   | Line Or Inverter |
| Poles                 | 6                            | Rotation          | Reversible       |
| Resistance Main       | .3142 Ohms                   | Mounting          | Rigid Base       |
| Motor Orientation     | Horizontal                   | Drive End Bearing | Ball             |
| Opp Drive End Bearing | Ball                         | Frame Material    | Cast Iron        |
| Shaft Type            | T                            | Overall Length    | 25.00 in         |
| Shaft Diameter        | 1.875 in                     | Shaft Extension   | 4.62 in          |
| Assembly/Box Mounting | F1/F2 CAPABLE                |                   |                  |
| Connection Drawing    | 004172.01                    | Outline Drawing   | 169552_60LE      |