



## Nameplate Specifications

|                        |                     |                            |                             |
|------------------------|---------------------|----------------------------|-----------------------------|
| Phase                  | 3                   | Output HP                  | 0.50 & 0.50 Hp              |
| Output KW              | 0.37 & 0.37 kW      | Voltage                    | 230/460 & 200/400 V         |
| Speed                  | 1675 & 1350 rpm     | Service Factor             | 1.15 & 1.0                  |
| Frame                  | D71                 | Enclosure                  | Totally Enclosed Fan Cooled |
| Thermal Protection     | No Protection       | Efficiency                 | 72 & 68 %                   |
| Ambient Temperature    | 40 °C               | Frequency                  | 60 & 50 Hz                  |
| Current                | 2.0/1.0 & 2.2/1.1 A | Power Factor               | 65                          |
| Duty                   | Continuous          | Insulation Class           | F                           |
| Design Code            | NO DESIGN CODE      | KVA Code                   | H                           |
| Drive End Bearing Size | 6202                | Opp Drive End Bearing Size | 6202                        |
| UL                     | Recognized          | CSA                        | Y                           |
| CE                     | Y                   | IP Code                    | 55                          |
| Number of Speeds       | 1                   |                            |                             |

## Technical Specifications

|                       |                              |                       |                  |
|-----------------------|------------------------------|-----------------------|------------------|
| Electrical Type       | Squirrel Cage Inverter Rated | Starting Method       | Line Or Inverter |
| Poles                 | 4                            | Rotation              | Reversible       |
| Resistance Main       | 11.5 Ohms                    | Mounting              | B3               |
| Motor Orientation     | Horizontal Or Up Or Down     | Drive End Bearing     | Ball             |
| Opp Drive End Bearing | Ball                         | Frame Material        | Aluminum         |
| Shaft Type            | IEC                          | Assembly/Box Mounting | F3               |
| Inverter Load         | CONSTANT 20:1                |                       |                  |
| Outline Drawing       | OL19203130                   | Connection Drawing    | 00546505         |