

### Nameplate Specifications

|                        |                         |                            |                             |
|------------------------|-------------------------|----------------------------|-----------------------------|
| Phase                  | 3                       | Output HP                  | 15 & 10 Hp                  |
| Output KW              | 11.2 & 7.5 kW           | Voltage                    | 230/460 & 190/380 V         |
| Speed                  | 3508 & 2925 rpm         | Service Factor             | 1.15 & 1.15                 |
| Frame                  | 215T                    | Enclosure                  | Totally Enclosed Fan Cooled |
| Thermal Protection     | No Protection           | Efficiency                 | 91 & 90.5 %                 |
| Ambient Temperature    | 40 °C                   | Frequency                  | 60 & 50 Hz                  |
| Current                | 33.5/16.8 & 27.5/13.8 A | Power Factor               | 91.8                        |
| Duty                   | Continuous              | Insulation Class           | F                           |
| Design Code            | B                       | KVA Code                   | G                           |
| Drive End Bearing Size | 6308                    | Opp Drive End Bearing Size | 6208                        |
| UL                     | Listed                  | CSA                        | Y                           |
| CE                     | Y                       | IP Code                    | 55                          |
| Number of Speeds       | 1                       | Hazardous Location         | DIVISION 2 T2B              |

### Technical Specifications

|                       |                              |                   |                            |
|-----------------------|------------------------------|-------------------|----------------------------|
| Electrical Type       | Squirrel Cage Inverter Rated | Starting Method   | Line Or Inverter           |
| Poles                 | 2                            | Rotation          | Reversible                 |
| Resistance Main       | 1.1512 Ohms                  | Mounting          | Rigid Base                 |
| Motor Orientation     | Horizontal                   | Drive End Bearing | Ball                       |
| Opp Drive End Bearing | Ball                         | Frame Material    | Cast Iron                  |
| Shaft Type            | T                            | Shaft Diameter    | 1.375 in                   |
| Assembly/Box Mounting | F1/F2 CAPABLE                | Inverter Load     | CONSTANT 2:1/VARIABLE 10:1 |
| Connection Drawing    | EE7308                       | Outline Drawing   | SS620702-200               |