

### Nameplate Specifications

|                        |                         |                            |                             |
|------------------------|-------------------------|----------------------------|-----------------------------|
| Phase                  | 3                       | Output HP                  | 10 & 10 Hp                  |
| Output KW              | 7.5 & 7.5 kW            | Voltage                    | 230/460 & 200/400 V         |
| Speed                  | 3515 & 2900 rpm         | Service Factor             | 1.15 & 1.15                 |
| Frame                  | 132S V                  | Enclosure                  | Totally Enclosed Fan Cooled |
| Thermal Protection     | No Protection           | Efficiency                 | 89.5 & 88.5 %               |
| Ambient Temperature    | 40 °C                   | Frequency                  | 60 & 50 Hz                  |
| Current                | 23.2/11.6 & 26.8/13.4 A | Power Factor               | 89.9                        |
| Duty                   | Continuous              | Insulation Class           | F                           |
| Design Code            | B                       | KVA Code                   | J                           |
| Drive End Bearing Size | NONE                    | Opp Drive End Bearing Size | NONE                        |
| UL                     | No                      | 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                 | 2                            | Rotation           | Reversible       |
| Resistance Main       | .9 Ohms                      | Mounting           | Rigid Base       |
| Motor Orientation     | Horizontal Or Shaft Down     | Drive End Bearing  | Ball             |
| Opp Drive End Bearing | Ball                         | Frame Material     | Cast Iron        |
| Shaft Type            | IEC                          | Overall Length     | 21.25 in         |
| Shaft Diameter        | 1.500 in                     | Shaft Extension    | 3.15 in          |
| Assembly/Box Mounting | F3                           |                    |                  |
| Outline Drawing       | SS620005                     | Connection Drawing | A-EE7308AA       |