

### Nameplate Specifications

|                        |                  |                            |               |
|------------------------|------------------|----------------------------|---------------|
| Phase                  | 3                | Output HP                  | 350 & 300 Hp  |
| Output KW              | 260.0 & 224.0 kW | Voltage                    | 460 & 380 V   |
| Speed                  | 1788 & 1488 rpm  | Service Factor             | 1.15 & 1.15   |
| Frame                  | 447TS            | Enclosure                  | Drip Proof    |
| Thermal Protection     | No Protection    | Efficiency                 | 95.8 & 95.7 % |
| Ambient Temperature    | 40 °C            | Frequency                  | 60 & 50 Hz    |
| Current                | 395 & 409 A      | Power Factor               | 86.4          |
| Duty                   | Continuous       | Insulation Class           | F             |
| Design Code            | B                | KVA Code                   | G             |
| Drive End Bearing Size | 6319             | Opp Drive End Bearing Size | 6317          |
| UL                     | Recognized       | CSA                        | Y             |
| CE                     | Y                | IP Code                    | 22            |
| Number of Speeds       | 1                |                            |               |

### Technical Specifications

|                       |                              |                    |                                                  |
|-----------------------|------------------------------|--------------------|--------------------------------------------------|
| Electrical Type       | Squirrel Cage Inverter Rated | Starting Method    | Part Wdg Start & Wye Start Delta Run Or Inverter |
| Poles                 | 4                            | Rotation           | Reversible                                       |
| Resistance Main       | .0118 Ohms                   | Mounting           | Rigid Base                                       |
| Motor Orientation     | Horizontal                   | Drive End Bearing  | Ball                                             |
| Opp Drive End Bearing | Ball                         | Frame Material     | Cast Iron                                        |
| Shaft Type            | TS                           | Shaft Diameter     | 2.375 in                                         |
| Assembly/Box Mounting | F1/F2 CAPABLE                | Inverter Load      | VARIABLE 10:1                                    |
| Outline Drawing       | SS620756-200                 | Connection Drawing | EE7300BH                                         |