## Nameplate Specifications

| Output HP              | 3 Hp          | Output KW                  | 2.2 kW                      |
|------------------------|---------------|----------------------------|-----------------------------|
| Frequency              | 60 Hz         | Voltage                    | 208-230/460 V               |
| Current                | 8.0-8.6/4.3 A | Speed                      | 1760 rpm                    |
| Service Factor         | 1.15          | Phase                      | 3                           |
| Efficiency             | 87.5 %        | Power Factor               | 74                          |
| Duty                   | Continuous    | Insulation Class           | F                           |
| Design Code            | В             | KVA Code                   | κ                           |
| Frame                  | 182T          | Enclosure                  | Totally Enclosed Fan Cooled |
| Thermal Protection     | No Protection | Ambient Temperature        | 40 °C                       |
| Drive End Bearing Size | 6206          | Opp Drive End Bearing Size | 6205                        |
| UL                     | Recognized    | CSA                        | Υ                           |
| CE                     | Υ             | IP Code                    | 43                          |
| Number of Speeds       | 1             |                            |                             |

## **Technical Specifications**

| Electrical Type       | Squirrel Cage Induction Run | Starting Method       | Across The Line |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Poles                 | 4                           | Rotation              | Reversible      |
| Resistance Main       | 4.4 Ohms                    | Mounting              | Rigid Base      |
| Motor Orientation     | Nan                         | Drive End Bearing     | Ball            |
| Opp Drive End Bearing | Ball                        | Frame Material        | Rolled Steel    |
| Shaft Type            | т                           | Assembly/Box Mounting | NAN             |
| Outline Drawing       | 035465-750                  | Connection Drawing    | 005010.01       |

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:07/18/2022