

### Nameplate Specifications

|                        |               |                            |                             |
|------------------------|---------------|----------------------------|-----------------------------|
| Output HP              | 2 Hp          | Output KW                  | 1.5 kW                      |
| Frequency              | 60 Hz         | Voltage                    | 380 V                       |
| Current                | 4.0 A         | Speed                      | 868 rpm                     |
| Service Factor         | 1.25          | Phase                      | 3                           |
| Efficiency             | 84 %          | Power Factor               | 0.67                        |
| Duty                   | S1            | Insulation Class           | F                           |
| Frame                  | 112M          | Enclosure                  | Totally Enclosed Fan Cooled |
| Thermal Protection     | No Protection | Ambient Temperature        | 40 °C                       |
| Drive End Bearing Size | 6306          | Opp Drive End Bearing Size | 6206                        |
| UL                     | No            | CSA                        | No                          |
| CE                     | No            | IP Code                    | 55                          |
| Number of Speeds       | 1             |                            |                             |

### Technical Specifications

|                       |               |                       |                |
|-----------------------|---------------|-----------------------|----------------|
| Electrical Type       | Squirrel Cage | Starting Method       | Direct On Line |
| Poles                 | 8             | Rotation              | Clockwise      |
| Mounting              | B3            | Motor Orientation     | Horizontal     |
| Drive End Bearing     | Zzc3          | Opp Drive End Bearing | Zz C3          |
| Frame Material        | Cast          | Shaft Type            | Keyed          |
| Overall Length        | 419 mm        | Frame Length          | 174 mm         |
| Shaft Diameter        | 28 mm         | Shaft Extension       | 60 mm          |
| Assembly/Box Mounting | TOP           |                       |                |
| Outline Drawing       | 0211200278    |                       |                |