

### Nameplate Specifications

|                        |            |                            |                             |
|------------------------|------------|----------------------------|-----------------------------|
| Output HP              | 10 Hp      | Output KW                  | 7.5 kW                      |
| Frequency              | 60 Hz      | Voltage                    | 200 V                       |
| Current                | 27.2 A     | Speed                      | 3525 rpm                    |
| Service Factor         | 1.15       | Phase                      | 3                           |
| Efficiency             | 90.2 %     | Power Factor               | 87.9                        |
| Duty                   | Continuous | Insulation Class           | F                           |
| Design Code            | B          | KVA Code                   | H                           |
| Frame                  | 215JM      | Enclosure                  | Totally Enclosed Fan Cooled |
| Thermal Protection     | No         | Ambient Temperature        | 40 °C                       |
| Drive End Bearing Size | 6309       | Opp Drive End Bearing Size | 6206                        |
| UL                     | Recognized | CSA                        | Y                           |
| CE                     | Y          | IP Code                    | 43                          |
| Number of Speeds       | 1          |                            |                             |

### Technical Specifications

|                       |                             |                       |                 |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Electrical Type       | Squirrel Cage Induction Run | Starting Method       | Across The Line |
| Poles                 | 2                           | Rotation              | Reversible      |
| Resistance Main       | .8 Ohms                     | Mounting              | Rigid Base      |
| Motor Orientation     | Horizontal                  | Drive End Bearing     | Ball            |
| Opp Drive End Bearing | Ball                        | Frame Material        | Rolled Steel    |
| Shaft Type            | JM                          | Overall Length        | 22.09 in        |
| Frame Length          | 11.15 in                    | Shaft Diameter        | 0.875 in        |
| Shaft Extension       | 4.25 in                     | Assembly/Box Mounting | F1/F2 Capable   |
| Outline Drawing       | A-SS86629-1115              | Connection Drawing    | A-EE7300        |