



### Nameplate Specifications

|                        |                   |                            |                             |
|------------------------|-------------------|----------------------------|-----------------------------|
| Phase                  | 3                 | Output HP                  | 3 & 3 Hp                    |
| Output KW              | 2.2 & 2.2 kW      | Voltage                    | 230/460 & 190-208/380-415 V |
| Speed                  | 1760 & 1470 r/min | Service Factor             | 1.25 & 1.15                 |
| Frame                  | 182T              | Enclosure                  | Totally Enclosed Fan Cooled |
| Thermal Protection     | No Protection     | Efficiency                 | 89.5 & 85.3 %               |
| Ambient Temperature    | 40 °C             | Frequency                  | 60 & 50 Hz                  |
| Current                | 7.8/3.9 & 7/3.5 A | Power Factor               | 80.5                        |
| Duty                   | Continuous        | Insulation Class           | F                           |
| Design Code            | B                 | KVA Code                   | K                           |
| Drive End Bearing Size | 6206              | Opp Drive End Bearing Size | 6205                        |
| 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                 | 4                           | Rotation              | Reversible      |
| Resistance Main       | 0 O                         | Mounting              | Rigid Base      |
| Motor Orientation     | Horizontal                  | Drive End Bearing     | Ball            |
| Opp Drive End Bearing | Ball                        | Frame Material        | Aluminum        |
| Shaft Type            | T                           | Overall Length        | 14.96 in        |
| Frame Length          | 9.50 in                     | Shaft Diameter        | 1.125 in        |
| Shaft Extension       | 2.75 in                     | Assembly/Box Mounting | F1/F2 CAPABLE   |
| Outline Drawing       | 036121LN-950                | Connection Drawing    | 005010.01LN     |