



## Nameplate Specifications

|                        |                     |                            |                     |
|------------------------|---------------------|----------------------------|---------------------|
| Phase                  | 3                   | Output HP                  | 15 & 10 Hp          |
| Output KW              | 11.2 & 7.5 kW       | Voltage                    | 230/460 & 190/380 V |
| Speed                  | 1184 & 988 rpm      | Service Factor             | 1.15 & 1.15         |
| Frame                  | 284T                | Enclosure                  | Drip Proof          |
| Thermal Protection     | No Protection       | Efficiency                 | 91.7 & 91 %         |
| Ambient Temperature    | 40 °C               | Frequency                  | 60 & 50 Hz          |
| Current                | 41/20.6 & 35/17.5 A | Power Factor               | 74.5                |
| Duty                   | Continuous          | Insulation Class           | F                   |
| Design Code            | B                   | KVA Code                   | G                   |
| Drive End Bearing Size | 6311                | Opp Drive End Bearing Size | 6210                |
| UL                     | Recognized          | CSA                        | Y                   |
| CE                     | Y                   | IP Code                    | 12                  |
| Number of Speeds       | 1                   |                            |                     |

## Technical Specifications

|                       |                              |                       |                                 |
|-----------------------|------------------------------|-----------------------|---------------------------------|
| Electrical Type       | Squirrel Cage Inverter Rated | Starting Method       | Wye Start Delta Run Or Inverter |
| Poles                 | 6                            | Rotation              | Reversible                      |
| Resistance Main       | .7266 Ohms                   | Mounting              | Rigid Base                      |
| Motor Orientation     | Horizontal                   | Drive End Bearing     | Ball                            |
| Opp Drive End Bearing | Ball                         | Frame Material        | Rolled Steel                    |
| Shaft Type            | T                            | Overall Length        | 25.71 in                        |
| Frame Length          | 12.59 in                     | Shaft Diameter        | 1.875 in                        |
| Shaft Extension       | 4.62 in                      | Assembly/Box Mounting | F1/F2 CAPABLE                   |
| Inverter Load         | VARIABLE 10:1                |                       |                                 |
| Outline Drawing       | SS620687-284T                | Connection Drawing    | A-EE7308AA                      |

