

Nameplate Specifications

| Output HP | 10 Hp | Output KW | 7.5 kW |
|------------------------|------------|----------------------------|-----------------------------|
| Frequency | 60 Hz | Voltage | 575 V |
| Current | 9.5 A | Speed | 3535 rpm |
| Service Factor | 1.25 | Phase | 3 |
| Efficiency | 91.7 % | Power Factor | 87 |
| Duty | Continuous | Insulation Class | F |
| Design Code | В | KVA Code | Н |
| Frame | 215TC | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No | Ambient Temperature | 40 °C |
| Drive End Bearing Size | 6208 | Opp Drive End Bearing Size | 6206 |
| 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 | 2 | Rotation | Reversible |
| Resistance Main | .8 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Aluminum |
| Shaft Type | т | Overall Length | 20.57 in |
| Frame Length | 10.62 in | Shaft Diameter | 1.375 in |
| Shaft Extension | 3.37 in | Assembly/Box Mounting | F1/F2 CAPABLE |
| Outline Drawing | SS330102LN-1050 | Connection Drawing | EE7300 |

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:10/12/2021