



Nameplate Specifications

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|------------------------|---------------|----------------------------|---------------------------------|
| Output HP | 1 Hp | Output KW | 0.75 kW |
| Frequency | 60 Hz | Voltage | 460 V |
| Current | 1.5 A | Speed | 1770 rpm |
| Service Factor | 1 | Phase | 3 |
| Efficiency | 87.5 % | Power Factor | 75 |
| Duty | Continuous | Insulation Class | F |
| Design Code | B | KVA Code | L |
| Frame | 182U | Enclosure | Totally Enclosed Non Ventilated |
| Thermal Protection | No Protection | Ambient Temperature | 65 °C |
| Drive End Bearing Size | 206 | Opp Drive End Bearing Size | 205 |
| 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 | 13.4 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Cast Iron |
| Shaft Type | U | Overall Length | 12.21 in |
| Frame Length | 5.75 in | Shaft Diameter | 0.875 in |
| Shaft Extension | 2.25 in | Assembly/Box Mounting | F1/F2 CAPABLE |
| Connection Drawing | A-EE7300-LN | Outline Drawing | A-SS68737LN-575 |