



Nameplate Specifications

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|------------------------|---------------|----------------------------|-----------------------------|
| Output HP | 3 Hp | Output KW | 2.2 kW |
| Frequency | 50 Hz | Voltage | 220/380/440 V |
| Current | 8.4/4.8/4.2 A | Speed | 2850 rpm |
| Service Factor | 1.15 | Phase | 3 |
| Efficiency | 82.5 % | Power Factor | 84.5 |
| Duty | Continuous | Insulation Class | F |
| Design Code | B | KVA Code | K |
| Frame | 182T | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Ambient Temperature | 40 °C |
| Drive End Bearing Size | 6206 | Opp Drive End Bearing Size | 6205 |
| UL | Recognized | CSA | Y |
| CE | Y | IP Code | 54 |
| Number of Speeds | 1 | | |

Technical Specifications

| | | | |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Electrical Type | Squirrel Cage Induction Run | Starting Method | Across The Line |
| Poles | 2 | Rotation | Reversible |
| Resistance Main | 0 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 | 13.46 in |
| Frame Length | 8.00 in | Shaft Diameter | 1.125 in |
| Shaft Extension | 2.75 in | Assembly/Box Mounting | F1/F2 CAPABLE |
| Outline Drawing | 035465-800 | Connection Drawing | 005381.01 |