Product Information Packet: Model No: 184TTFC4026, Catalog No:U618 Other Purpose Motor, 5 & 3 HP, 3 Ph, 60 & 50 Hz, 208-230/460 & 190/380 V, 1800 & 1500 RPM, 184T Frame, TEFC

marathon®

Nameplate Specifications

| 3 | Output HP | 5 & 3 Hp |
|-----------------------|---|--|
| 3.7 & 2.2 kW | Voltage | 208-230/460 & 190/380 V |
| 1755 & 1470 rpm | Service Factor | 1.15 & 1.15 |
| 184T | Enclosure | Totally Enclosed Fan Cooled |
| No Protection | Efficiency | 87.5 & 88.5 % |
| 40 °C | Frequency | 60 & 50 Hz |
| 14-13/6.5 & 9.8/4.9 A | Power Factor | 82 |
| Continuous | Insulation Class | F |
| В | KVA Code | J |
| 6206 | Opp Drive End Bearing Size | 6205 |
| Recognized | CSA | Y |
| Y | IP Code | 43 |
| 1 | | |
| | 3.7 & 2.2 kW 1755 & 1470 rpm 184T No Protection 40 °C 14-13/6.5 & 9.8/4.9 A Continuous B 6206 Recognized | 3.7 & 2.2 kWVoltage1755 & 1470 rpmService Factor184TEnclosure184TEnclosureNo ProtectionEfficiency40 °CFrequency14-13/6.5 & 9.8/4.9 APower FactorContinuousInsulation ClassBKVA Code6206Opp Drive End Bearing SizeRecognizedCSA |

Technical Specifications

| Electrical Type | Squirrel Cage Induction Run | Starting Method | Across The Line |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Poles | 4 | Rotation | Reversible |
| Resistance Main | 2.78 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Cast Iron |
| Shaft Type | Т | Overall Length | 15.81 in |
| Frame Length | 6.75 in | Shaft Diameter | 1.125 in |
| Shaft Extension | 2.78 in | Assembly/Box Mounting | F1/F2 CAPABLE |
| Connection Drawing | A-EE7308 | Outline Drawing | A-SS63647-675 |

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