## PRODUCT INFORMATION PACKET

Model No: C184T17WC10A
Catalog No: 132440.00
..5HP..1800RPM.184TC.TEFC.230/460V.3PH.60HZ.CONT.40C.1.15 S.F..C FACE......WASHDOWN DUTY
General Purpose


## Nameplate Specifications

| Output HP | 5 Hp | Output KW | 3.7 kW |
| :---: | :---: | :---: | :---: |
| Frequency | 60 Hz | Voltage | 230/460 V |
| Current | 12.6/6.3 A | Speed | 1760 rpm |
| Service Factor | 1.15 | Phase | 3 |
| Efficiency | 89.5 \% | Duty | Continuous |
| Insulation Class | F | Design Code | B |
| KVA Code | G | Frame | 184TC |
| Enclosure | Totally Enclosed Fan Cooled | Overload Protector | No |
| Ambient Temperature | $40^{\circ} \mathrm{C}$ | Drive End Bearing Size | 6207 |
| Opp Drive End Bearing Size | 6205 | UL | Recognized |
| CSA | Y | CE | Y |
| IP Code | 55 |  |  |

## Technical Specifications

| Electrical Type | Squirrel Cage Induction Run | Starting Method | Across The Line |
| :---: | :---: | :---: | :---: |
| Poles | 4 | Rotation | Reversible |
| Mounting | Round | Motor Orientation | HORIZONTAL |
| Drive End Bearing | BALL | Opp Drive End Bearing | BALL |
| Frame Material | Rolled Steel | Shaft Type | T |
| Overall Length | 15.47 in | Frame Length | 10.00 in |
| Shaft Diameter | 1.125 in | Shaft Extension | 2.75 in |
| Assembly/Box Mounting | F1/F2 CAPABLE |  |  |
| Outline Drawing | 035461-1000 | Connection Diagram | 005010.01 |

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| DASH <br> NO. | "C" | "AD" |
| :---: | :---: | :---: |
| 900 | 14.47 | 8.25 |
| 950 | 14.97 | 8.75 |
| 1000 | 15.47 | 9.25 |
| 1050 | 15.97 | 9.75 |
| 1100 | 16.47 | 10.25 |
| 1150 | 16.97 | 10.75 |

MAXIMUM FACE RUNOUT TO BE . 004 T.I.R.
MAXIMUM PILOT ECCENTRICITY TO BE 004 T.I.R
PERMISSIBLE SHAFT RUNOUT TO

SPECIAL FEATURES:
MAXIMUM FACE RUNOUT TO BE . 004 T.I.R.
MAXIMUM PILOT ECCENTRICITY TO BE . 004
STAINLESS STEEL SHAFT, HARDWARE \& NAMEPLATE
GASKETS THROUGHOUT


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