## PRODUCT INFORMATION PACKET

Model No: 184TTDBD16074 Catalog No: GT2013 5,1800,DP,184JM,3/60/200



## Nameplate Specifications

| Output HP              | 5 Hp          | Output KW                  | 3.7 kW     |  |
|------------------------|---------------|----------------------------|------------|--|
| Frequency              | 60 Hz         | Voltage                    | 200 V      |  |
| Current                | 15.2 A        | Speed                      | 1765 rpm   |  |
| Service Factor         | 1.15          | Phase                      | 3          |  |
| Efficiency             | 89.5 %        | Power Factor               | 80         |  |
| Duty                   | Continuous    | Insulation Class           | F          |  |
| Design Code            | Α             | KVA Code                   | K          |  |
| Frame                  | 184JM         | Enclosure                  | Drip Proof |  |
| Thermal Protection     | No Protection | Ambient Temperature        | 40 °C      |  |
| Drive End Bearing Size | 6307          | Opp Drive End Bearing Size | 6205       |  |
| UL                     | Recognized    | CSA                        | Υ          |  |
| CE                     | Υ             | IP Code                    | 22         |  |
| Number of Speeds       | 1             |                            |            |  |
|                        |               |                            |            |  |

## **Technical Specifications**

| Electrical Type       | Squirrel Cage Inverter Rated | Starting Method       | Line Or Inverter |  |
|-----------------------|------------------------------|-----------------------|------------------|--|
| Poles                 | 4                            | Rotation              | Reversible       |  |
| Resistance Main       | 2.72 Ohms                    | Mounting              | Rigid Base       |  |
| Motor Orientation     | Horizontal                   | Drive End Bearing     | Ball             |  |
| Opp Drive End Bearing | Ball                         | Frame Material        | Rolled Steel     |  |
| Shaft Type            | JM                           | Assembly/Box Mounting | F1/F2 CAPABLE    |  |
| Connection Drawing    | EE7300                       | Outline Drawing       | SS600204-200     |  |

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