## **PRODUCT INFORMATION PACKET**

Model No: 119266.00 Catalog No: 119266.00 0.50 HP Washdown Motor, 3 phase, 1200 RPM, 208-230/460 V, 56HC Frame, TENV Paint Free NEMA Washdown Motors





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## LEESON

## Nameplate Specifications

| Output HP              | 0.50 Hp       | Output KW                  | 0.37 kW                         |
|------------------------|---------------|----------------------------|---------------------------------|
| Frequency              | 60 Hz         | Voltage                    | 208-230/460 V                   |
| Current                | 2.4-2.3/1.2 A | Speed                      | 1140 rpm                        |
| Service Factor         | 1.15          | Phase                      | 3                               |
| Efficiency             | 77 %          | Power Factor               | 54                              |
| Duty                   | Continuous    | Insulation Class           | F                               |
| Design Code            | В             | KVA Code                   | к                               |
| Frame                  | 56HC          | Enclosure                  | Totally Enclosed Non Ventilated |
| Thermal Protection     | No            | Ambient Temperature        | 40 °C                           |
| Drive End Bearing Size | 6205          | Opp Drive End Bearing Size | 6205                            |
| UL                     | Recognized    | CSA                        | Υ                               |
| CE                     | Y             | IP Code                    | 69                              |

## **Technical Specifications**

| Electrical Type       | Squirrel Cage Induction Run | Starting Method       | Across The Line |  |
|-----------------------|-----------------------------|-----------------------|-----------------|--|
| Poles                 | 6                           | Rotation              | Reversible      |  |
| Resistance Main       | 29.36 Ohms                  | Mounting              | Rigid base      |  |
| Motor Orientation     | Horizontal                  | Drive End Bearing     | Ball            |  |
| Opp Drive End Bearing | Ball                        | Frame Material        | Stainless Steel |  |
| Shaft Type            | NEMA 56                     | Overall Length        | 11.71 in        |  |
| Frame Length          | 6.50 in                     | Shaft Diameter        | 0.625 in        |  |
| Shaft Extension       | 2.06 in                     | Assembly/Box Mounting | F1/F2 CAPABLE   |  |

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