

PRODUCT INFORMATION PACKET



Model No: H580L

Catalog No: H580L

3/4 HP General Purpose Motor, 3 phase, 1800 RPM, 200-230/460 V, 56 Frame, TENV
Three Phase TENV Motors



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REGAL



Nameplate Specifications

| | | | |
|--------------------|---------------|---------------------|---------------------------------|
| Output HP | 3/4 Hp | Output KW | 0.56 kW |
| Frequency | 60 Hz | Voltage | 200-230/460 V |
| Current | 2.3-2.4/1.2 A | Speed | 1725 rpm |
| Service Factor | 1.15 | Phase | 3 |
| Duty | Continuous | Insulation Class | B |
| Frame | K56 | Enclosure | Totally Enclosed Non Ventilated |
| Thermal Protection | None | Ambient Temperature | 40 °C |
| UL | Recognized | CSA | Y |
| CE | N | | |

Technical Specifications

| | | | |
|-----------------------|---|-------------------|-----------------------------|
| Electrical Type | Polyphase, Induction Type, Single Or Dual Voltage | Starting Method | Across The Line |
| Poles | 4 | Rotation | Reversible Counterclockwise |
| Mounting | Rigid Base | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Rolled Steel |
| Shaft Type | Keyed | Overall Length | 11.44 in |
| Frame Length | 5.50 in | Shaft Diameter | 0.625 in |
| Shaft Extension | 1.94 in | | |

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