PRODUCT INFORMATION PACKET

Century®

Model No: C223V1 Catalog No: C223V1 1/3 HP General Purpose Motor, 1 phase, 1800 RPM, 115/208-230 V, 56 Frame, TENV Single Phase TENV Motors





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Nameplate Specifications

| Output HP | 1/3 Hp | Output KW | 0.25 kW |
|--------------------|---------------------|---------------------|---------------------------------|
| Frequency | 60 Hz | Voltage | 115/208-230 V |
| Current | 5.2/2.5-2.6 A | Speed | 1725 rpm |
| Service Factor | 1.15 | Phase | 1 |
| Duty | Continuous | Insulation Class | В |
| Frame | J56 | Enclosure | Totally Enclosed Non Ventilated |
| Thermal Protection | Thermally Protected | Ambient Temperature | 40 °C |
| UL | Recognized | CSA | Υ |
| CE | Ν | | |

Technical Specifications

| Electrical Type | Capacitor Start, Induction Run, 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 | 11.13 in |
| Frame Length | 5.13 in | Shaft Diameter | 0.625 in |
| Shaft Extension | 1.97 in | | |

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