Product Information Packet: Model No: CFR24, Catalog No:CFR24 20 HP General Purpose Motor, 3 phase, 1200 RPM, 208-230/460 V, 286TC Frame, TEFC



Nameplate Specifications

| Output HP | 20 Hp | Output KW | 14.9 kW |
|--------------------|------------|---------------------|-----------------------------|
| Frequency | 60 Hz | Voltage | 208-230/460 V |
| Current | 26 A | Speed | 1185 rpm |
| Service Factor | 1.15 | Phase | 3 |
| Duty | Continuous | Insulation Class | F |
| Frame | 286TC | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | None | Ambient Temperature | 40 °C |
| UL | Recognized | CSA | Y |
| CE | Y | Number of Speeds | 1 |

Technical Specifications

| Electrical Type | POLYPHASE | Starting Method | Across The Line |
|-----------------------|------------|--------------------|-----------------|
| Poles | 6 | Rotation | Reversible |
| Mounting | Rigid Base | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Cast Iron |
| Shaft Type | Keyed | Overall Length | 31.34 in |
| Frame Length | 15.75 in | Shaft Diameter | 1.875 in |
| Shaft Extension | 4.62 in | | |
| Outline Drawing | SS620299 | Connection Drawing | A-EE7308AA |

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