PRODUCT INFORMATION PACKET



Model No: C314C Catalog No: C314C

1.5 HP General Purpose Farm Duty Motor, 1 phase, 1800 RPM, 230/115 V, 56 Frame, TEFC

Single Phase Farm Duty Motors





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Nameplate Specifications

Output HP	1.5 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	230/115 V
Current	7.5/15.0 A	Speed	1725 rpm
Service Factor	1.15	Phase	1
Duty	Continuous	Insulation Class	В
Frame	M56	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	N		

Technical Specifications

Electrical Type	Capacitor Start, Capacitor 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	13.86 in
Frame Length	6.75 in	Shaft Diameter	0.625 in
Shaft Extension	1.94 in		

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