

PRODUCT INFORMATION PACKET



Model No: C312CV1

Catalog No: C312CV1

.75 HP General Purpose Farm Duty Motor, 1 phase, 1800 RPM, 115/230 V, 56C Frame, TEFC
Single Phase Farm Duty Motors



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Nameplate Specifications

Output HP	.75 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	115/230 V
Current	10.4/5.2 A	Speed	1725 rpm
Service Factor	1.15	Phase	1
Duty	Continuous	Insulation Class	F
Frame	56C	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y		

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	NEMA 56	Overall Length	13.15 in
Frame Length	7.65 in	Shaft Diameter	0.625 in
Shaft Extension	2.06 in		

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