

PRODUCT INFORMATION PACKET



Model No: B420

Catalog No: B420

1/3 HP General Purpose Motor, 1 phase, 3600 RPM, 115/208-230 V, 56C Frame, TENV
Single Phase TENV Motors



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The REGAL logo consists of the word 'REGAL' in a bold, white, sans-serif font, set against a dark gray rectangular background with a slight shadow effect.

REGAL



Nameplate Specifications

Output HP	1/3 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	4.8/2.5-2.4 A	Speed	3450 rpm
Service Factor	1.15	Phase	1
Duty	Continuous	Insulation Class	B
Frame	J56C	Enclosure	Totally Enclosed Non Ventilated
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

Technical Specifications

Electrical Type	Capacitor Start, Induction Run, Single Or Dual Voltage	Starting Method	Across The Line
Poles	2	Rotation	Reversible Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	10.17 in
Frame Length	5.13 in	Shaft Diameter	0.625 in
Shaft Extension	1.94 in		

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