

PRODUCT INFORMATION PACKET



Model No: E103023.00

Catalog No: E103023.00

ecoSaver™ General Purpose Motor, 0.33 HP, 1 Ph, 60 Hz, 115/230 V, 1800 RPM, S56C Frame, DP



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Nameplate Specifications

Phase	1	Output HP	0.33 Hp
Output KW	0.25 kW	Voltage	115/230 V
Speed	1725 rpm	Service Factor	1.35
Frame	S56C	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	72.4 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	3.8/1.9 A	Power Factor	79
Duty	Continuous	Insulation Class	B
Design Code	N	KVA Code	L
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Resistance Main	0 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	NEMA 56	Overall Length	10.74 in
Frame Length	6.75 in	Shaft Diameter	0.625 in
Shaft Extension	1.88 in	Assembly/Box Mounting	F1 ONLY
Outline Drawing	SS404120-700	Connection Drawing	005054-15-REGAL