

PRODUCT INFORMATION PACKET



Model No: C4D17WC9A

Catalog No: 109089.00

1HP.1750RPM.ZS56C.TEFC.180V.CONT.40C.1.0SF.C FACE.DC WASHGUARD ALL-
STAINLESS.C4D17WC9A

NEMA



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REGAL



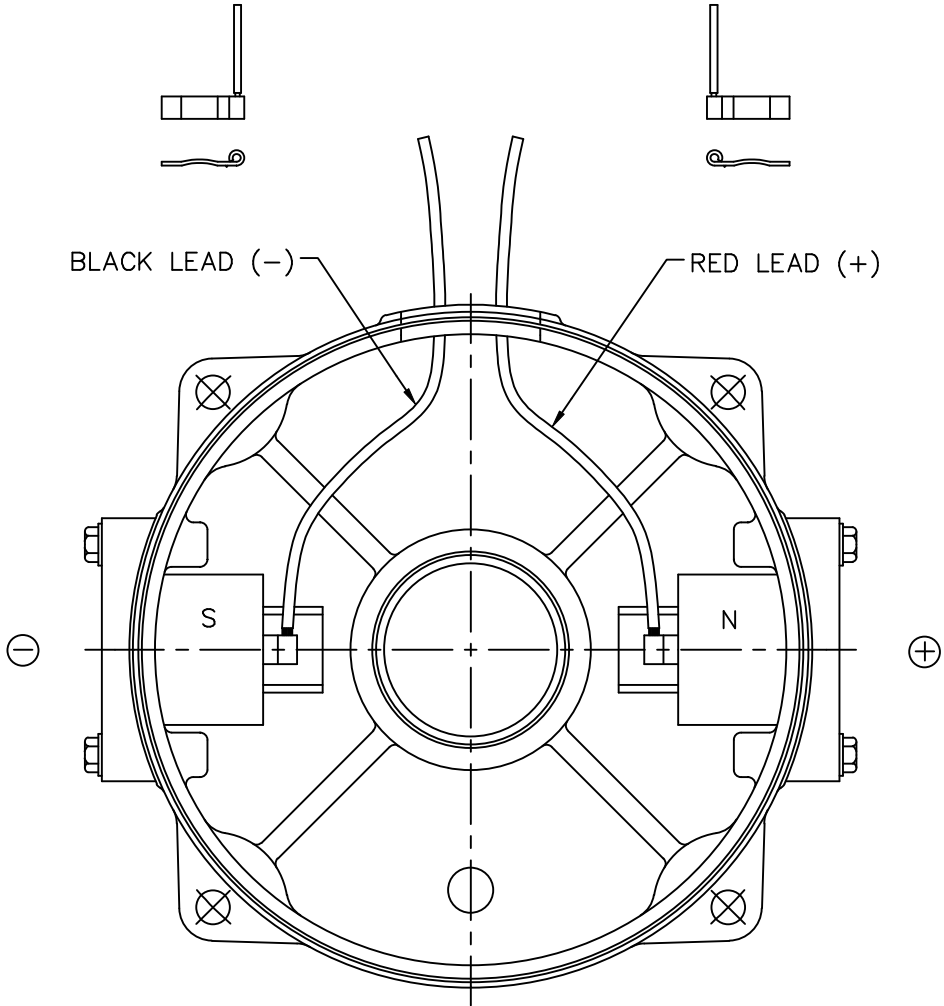
Nameplate Specifications

Output HP	1 Hp	Output KW	0.75 kW
Voltage	180 V	Current	5.0 A
Speed	1750 rpm	Service Factor	1
Efficiency	85.3 %	Duty	Continuous
Insulation Class	F	Frame	ZS56C
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6205
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	N

Technical Specifications

Rotation	Reversible	Mounting	Round
Overall Length	13.87 in	Frame Length	9.63 in
Shaft Diameter	0.625 in	Shaft Extension	2.05 in
Outline Drawing	031789-ZS56C	Connection Diagram	005487

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EXTERNAL CONNECTIONS FOR CCWLE ROTATION
VIEWING LEAD END OF MOTOR WITH RED LEAD
POSITIVE AND BLACK LEAD NEGATIVE.
FOR CW ROTATION, REVERSE POLARITY.

				TOLERANCES UNLESS SPECIFIED		 ELECTRIC MOTORS GEARMOTORS AND DRIVES	DRAWN PG 12/10/04		
				DEC.	INCHES		CHK		
				.X	±.1		APPD PG 12/10/04		
				.XX	±.01	TITLE WIRING DIAGRAM PMDC MOTOR	SCALE 5=8		
				.XXX	±.005		REF		
				.XXXX	±.0005		FMF 109075.00		
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	FINISH		PREV	
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