## PRODUCT INFORMATION PACKET



Model No: C4D17WC8A Catalog No: 109088.00

1HP.1750RPM.ZS56C.TEFC.90V.CONT.40C.1.0SF.C FACE.DC WASHGUARD ALL-STAINLESS.C4D17WC8A NEMA



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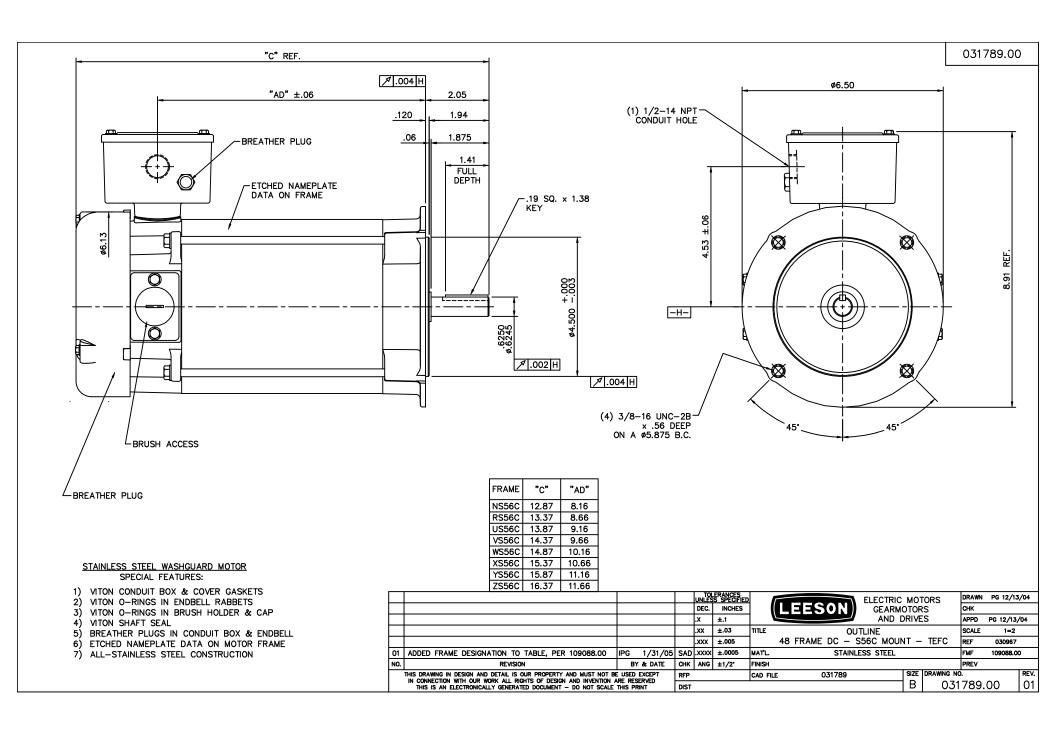
## **Nameplate Specifications**

Output HP	1 Hp	Output KW	0.75 kW
Voltage	90 V	Current	9.5 A
Speed	1750 rpm	Service Factor	1
Efficiency	81.6 %	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	Υ	CE	N

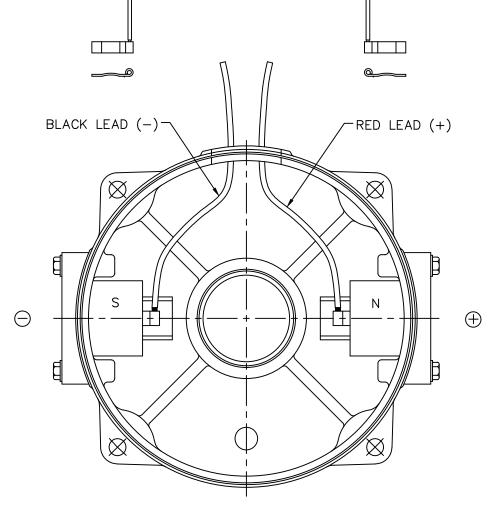
## **Technical Specifications**

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.

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				DEC.	INCHES			GEARMOTORS		RS	CHK		
				.x	±.1		AND [		DRIVES		APPD	PG 12/10,	/04
				.xx	±.01	TITLE	WIRING DIAGRAM PMDC MOTOR				SCALE	5=8	
				.xxx	±.005					REF			
				.xxxx	±.0005	MAT'L.				FMF	109075.0	0	
NO.	REVISION	BY & DATE	снк	ANG	±1/2°	FINISH				PREV			
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT			RFP			CAD FILE	005487		SIZE	DRAWING NO	).		REV.
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