

# PRODUCT INFORMATION PACKET



Model No: CI4D17WK18A

Catalog No: 109077.00

..1HP-.75KW..1750RPM.80D.IP55.180V...S1.40C.1,0SF.RIGID.CI4D17WK18A.....DC WASHGUARD ALL-STAINLESS.....

IEC



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### Nameplate Specifications

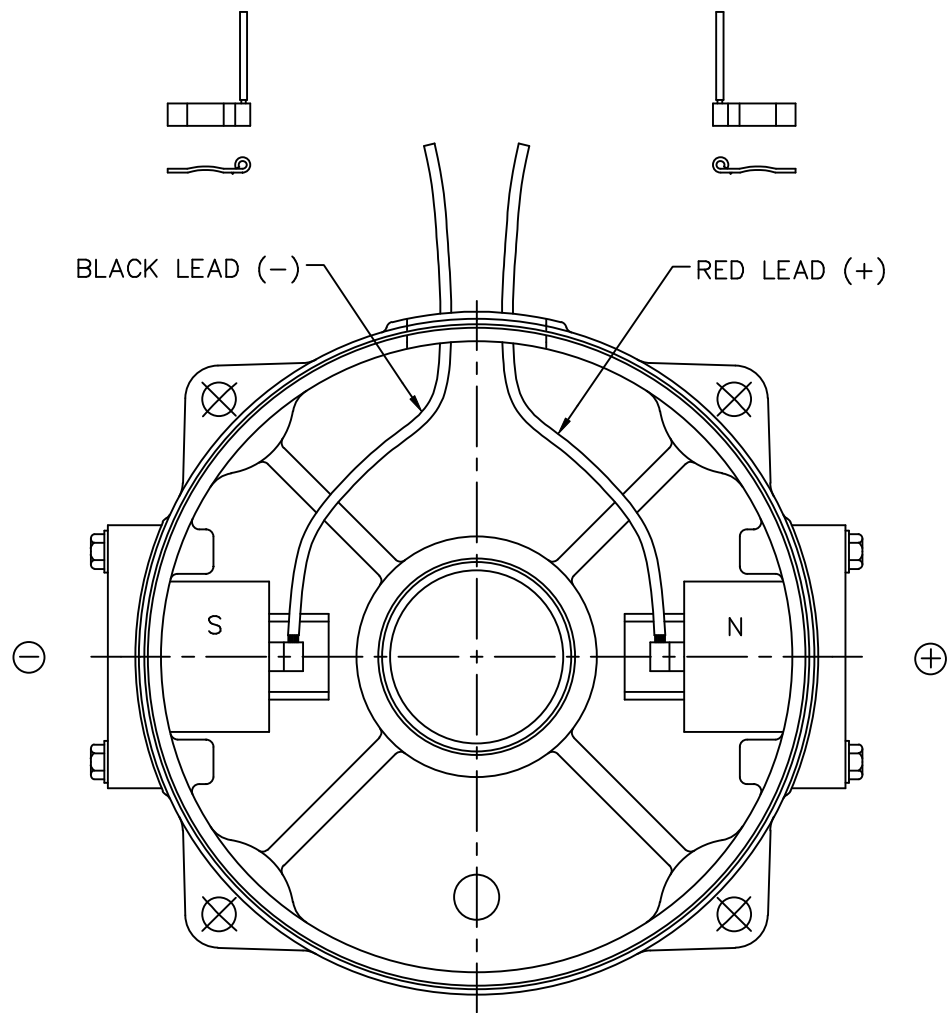
Output KW	1.1 kW	Voltage	180 V
Current	7.5 A	Speed	1750 rpm
Service Factor	1	Efficiency	85.3 %
Duty	S1	Insulation Class	F
Frame	80D	Enclosure	IP55
Overload Protector	No	Ambient Temperature	40 °C
Drive End Bearing Size	6205	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Y
CE	Y		

### Technical Specifications


Rotation	Reversible	Mounting	Rigid base
Overall Length	16.37 in	Frame Length	9.62 in
Shaft Diameter	0.750 in	Shaft Extension	2.05 in
Outline Drawing	031791-Z80	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		SCALE 5=8
				.XXX	±.005		REF
				.XXXX	±.0005	MAT'L.	FMF 109075.00
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	FINISH	PREV
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