

GENERAL INFORMATION:

SHAFT RUNOUT: .001[.03] T.I.R. PER INCH LENGTH OF EXTENSION

BEARINGS: BALL

MOUNTING POSITION: ALL ANGLE

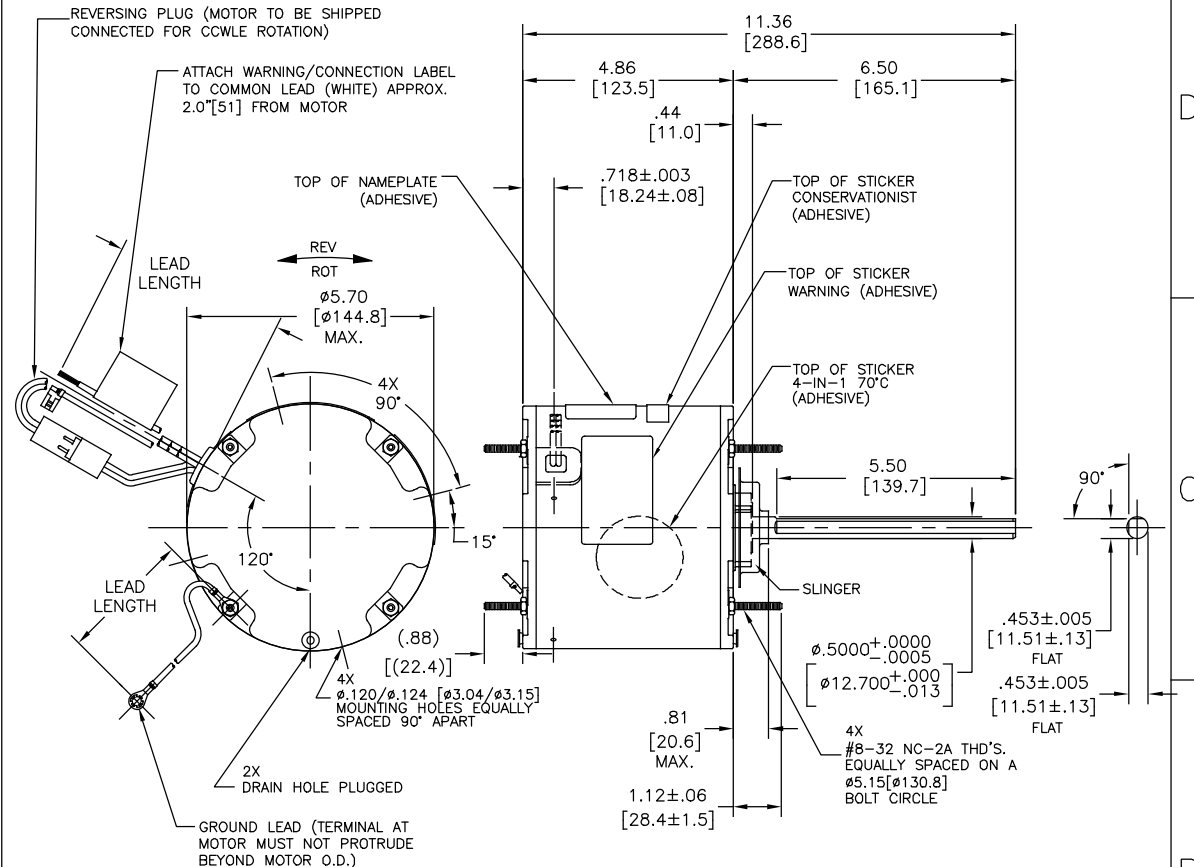
ELECTRICAL DATA:

OVERLOAD PROTECTOR: AUTOMATIC RESET (SENSATA 7AM 304)

LINE LEADS: NO. 18 GA., .06[1.5] THICKNESS XLP 125°C INSULATOR

REVERSING LEADS: NO. 18 GA., .03[.8] THICKNESS. XLP 125°C INSULATOR

GROUND LEAD: NO. 18 GA., .03[.8] THICKNESS (GREEN) INSULATOR



NOTES:

1. ATTACH INSTRUCTION SHEET 681572-003 ONTO SHAFT APPROX. 1.0[25] FROM WATER SLINGER (OR 69P9-3 ONLY USED IN MEXICO)
2. (4) SCREWS 615982-001 & (4) EXTRA HEX NUTS 7555A19H01 TO BE PUT IN A POLYBAG.

GREEN (GROUND)	12.0/13.0 [305/330]	#10 EYELET
BLACK/WHITE	3.0/5.0 [76/127]	REVERSING PLUG
BROWN	48.0/51.0 [1219/1295]	.25[6.4] FLAG
BROWN/WHITE	48.0/51.0 [1219/1295]	.25[6.4] FLAG
WHITE	48.0/51.0 [1219/1295]	.50[12.7] SKIN
BLACK	48.0/51.0 [1219/1295]	.50[12.7] SKIN
COLOR	LENGTH	TERMINAL OR STRIP LENGTH

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DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

MAIN FRAME - OLE	ENCLOSED
END FRAME - OLE	ENCLOSED
MAIN FRAME - LE	ENCLOSED
END FRAME - LE	ENCLOSED

CUSTOMER	DISTRIBUTION SERVICE
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LEAD DATA				
DRAWING REVISION		REVISION BY	DATE	
G		GEUNE ZHAO	05-23-2019	
ECO		APPROVED BY	DATE	
ECO-0166568		KEYUN GONG	05-23-2019	
ECO DESCRIPTION				
SEE ECO				
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ENCLOSURE		DRAWN BY:	A. NAJERA
		DATE:	04-29-2011
		APPROVED BY:	J. RUPERT
		DATE:	04-29-2011
		REFERENCE	
		THIRD ANGLE PROJECTION	

REGAL BELLOIT America, Inc.		DESCRIPTION	
		MODEL-RFHP-48FR OUTLINE	
		MATERIAL	PROCESS/FINISH
		SIZE DWG NO	SHEET
		C	1

NAMEPLATE DATA:	EXTERNAL CONNECTION DIAGRAM
MODEL NO.: F48AB82A01 CUST. P/N: ORM4658BF HP: 1/3 - 1/6 ROT.: REVERSIBLE RPM: 1075 TYPE: UF FRAME: 48 VOLTS: 460 PH: 1 AMPS: 1.2 HZ: 60 INS.: F AMB.: 70°C DUTY: AIR OVER CAP.: 7.5 MFD/370 V ENCL: ENCLOSED UL LOGO CSA LOGO THERMALLY PROTECTED	SEP. CAP. BROWN BRN/WHT WHITE BLACK LINE ROTATION BLACK WHITE CCWLE WHITE CWLE 614131-242

PERFORMANCE CURVE NO.	TORQUE @ 1075 RPM (25°C)	APPROVED SAMPLE	UL COMPONENT	CSA
C0000047	34.4 OZ. FT.	0801373B	FILE # E46412 PRGY2	FILE # LR43341 CLASS # 4211-01