

GENERAL INFORMATION:

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

BEARINGS: BALL

MOUNTING POSITION: ALL ANGLE

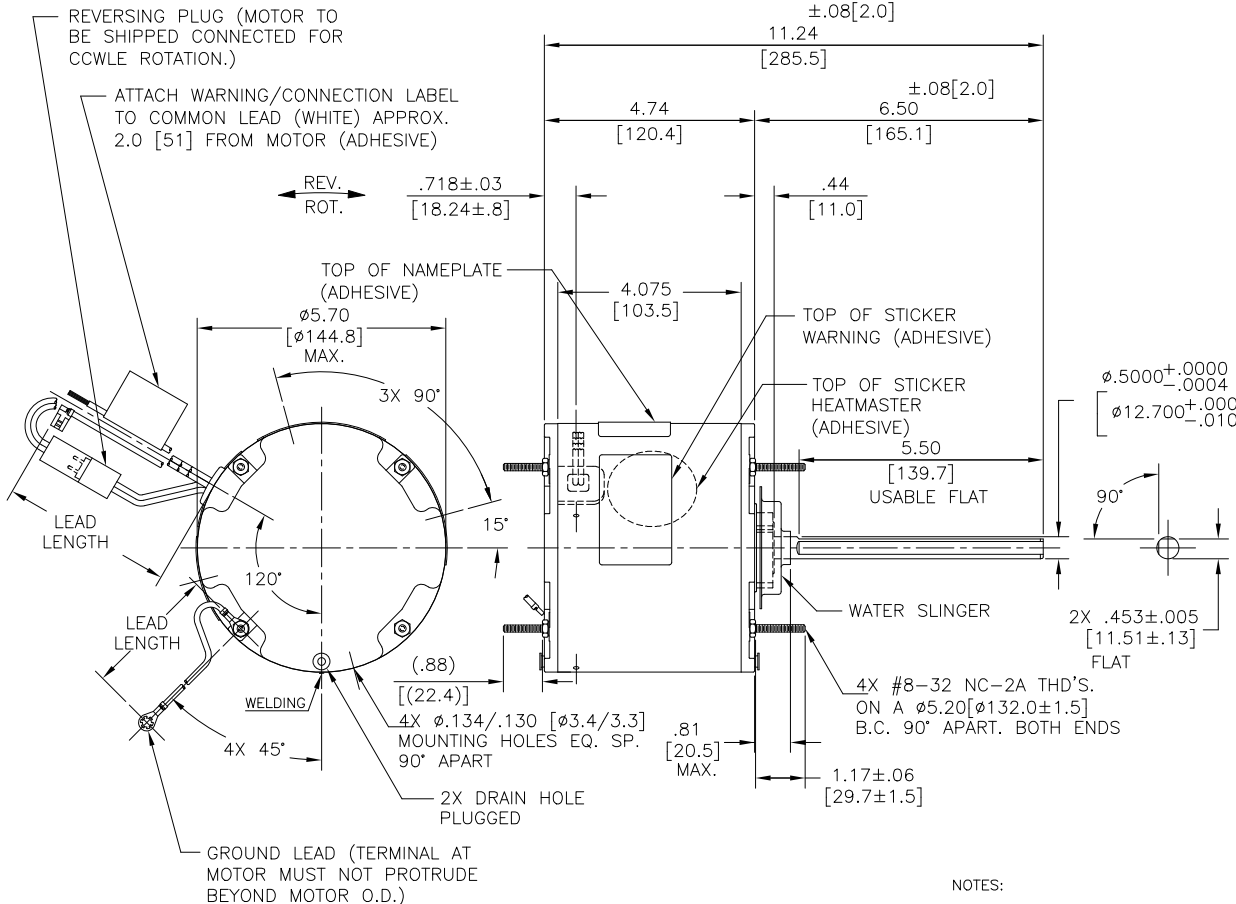
ELECTRICAL DATA:

OVERLOAD PROTECTOR: AUTOMATIC RESET (T.I. 7AM 304)

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

REVERSING PLUGS: NO. 18 GA., .03 [.8] THK. XLP 125°C INSUL.

GROUND LEAD: NO. 18 GA., .03 [.8] THK. (GREEN) INSUL.



- NOTES:
1. ATTACH INSTRUCTION SHEET 69P9-3 ONTO SHAFT APPROX. 1.0" [25] FROM WATER SLINGER
  2. DISTRIBUTION SERVICE CUST. P/N: FEH1026SF GRAINGER CUST. P/N: 4ME14.
  3. 4X SCREWS N194P1504B9 & 4X HEX NUTS N238P15B9 TO BE PUT IN A POLYBAG.
  4. ALL LABEL READ FROM LE
  5. SPRING SHIM IN OLE SIDE

REGAL-BELOIT CORPORATION (RBC) PROVIDES TECHNICAL ASSISTANCE TO OUR CUSTOMERS IN SEVERAL AREAS. SINCE RBC DOES NOT RECEIVE ALL DATA CONCERNING THE USE AND APPLICATION OF THE MOTOR, THE SUITABILITY OF THE MOTOR FOR THE APPLICATION MUST BE DETERMINED BY THE CUSTOMER.

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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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

SAMPLE SM19-425 NAMEPLATE DATA:	EXTERNAL CONNECTION DIAGRAM
MODEL NO.: 5KCP39HGDD678S CUST. P/N: FEH1026SF HP: 1/4 ROT.: REVERSIBLE RPM: 1075 TYPE: UF FRAME: 48 VOLTS: 460 PH: 1 AMPS: 1.0 HZ: 60 INS.: F AMB.: 70°C DUTY: AIR OVER CAP.: 7.5 MFD/370 V THERMALLY PROTECTED	<p>SEP. CAP.</p> <p>BROWN</p> <p>BRN/WHT</p> <p>WHITE</p> <p>LINE</p> <p>BLACK</p> <p>ROTATION</p> <p>BLACK BLACK</p> <p>WHITE WHITE</p> <p>BLACK WHITE</p> <p>WHITE BLACK</p> <p>CCWLE</p> <p>CWLE</p> <p>614131-242</p>
E27885 MADE IN INDIA	

DRAWING REVISION	REVISION BY	DATE
1	MG	16-04-22
2	LS	16-04-22
ECO DESCRIPTION		
ENERGY CONSERVATIONIST STICKER IS REMOVED		
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DRAWN BY:	DATE:
MK	13.11.19
APPROVED BY:	DATE:
LS	13.11.19
PROCESS/FINISH	MATERIAL
THIRD ANGLE PROJECTION	

Regal Beloit America, Inc.	
DESCRIPTION	MODEL-RFHP-48FR OUTLINE
SIZE	DWG NO
C	FEH1026SF_FA
SHEET	1