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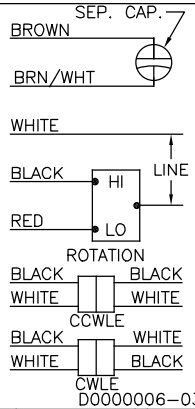
GENERAL INFORMATION:

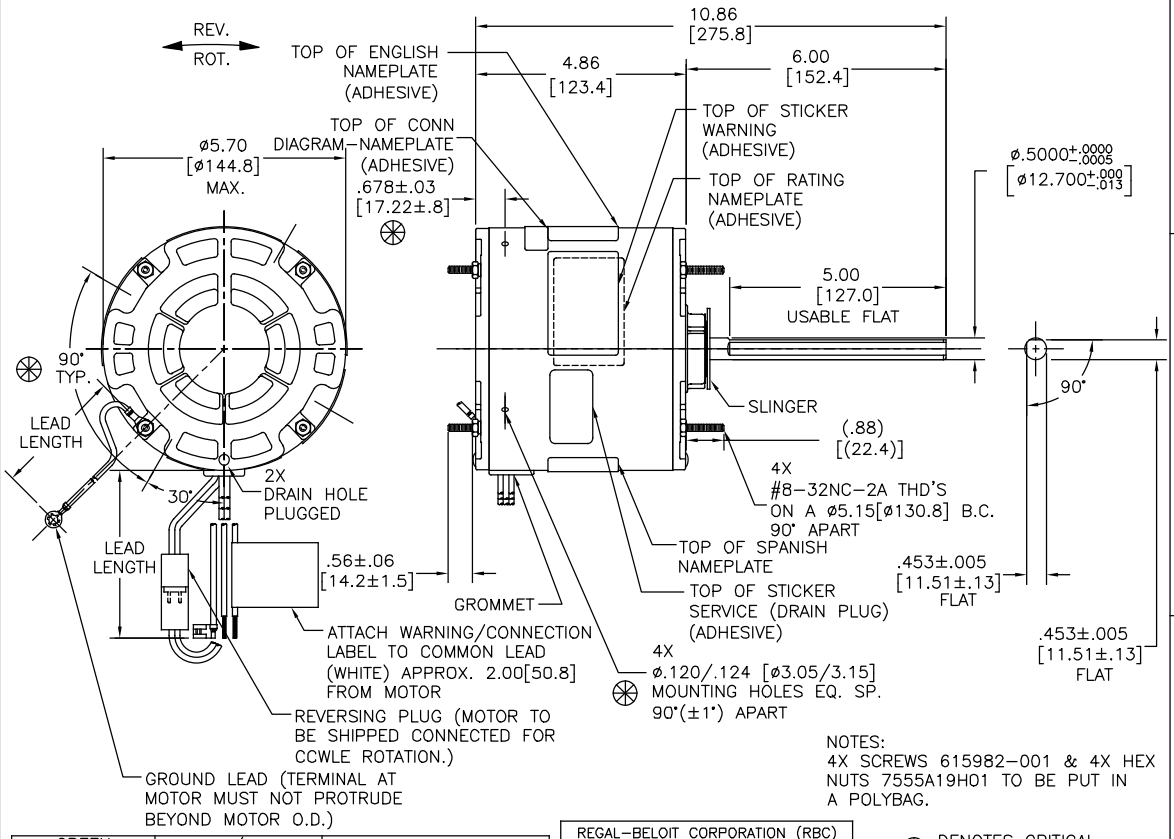
SHAFT RUNOUT:	.001 [.03] T.I.R. PER INCH LENGTH OF EXTENSION
BEARINGS:	BALL
MOUNTING POSITION:	ALL ANGLE

ELECTRICAL DATA:

OVERLOAD PROTECTOR:	AUTOMATIC RESET (SENSATA 7AM 036)
LINE LEADS:	NO. 18 GA., .03 [.8] 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.
CAPACITOR:	5 MFD/370VAL @ 230VOLT 7.5 MFD/370VAL @ 208VOLT

NAMEPLATE DATA:	EXTERNAL CONNECTION DIAGRAM
MODEL NO.: F48AF76A01 CUST. P/N: GP3465 HP: 1/3, 1/5 ROT.: REVERSIBLE RPM: 1075/2 SPD. TYPE: UF FRAME: 48Y VOLTS: 208-230 PH: 1 AMPS: 2.6, 1.4 HZ: 60 INS.: B AMB.: 60°C DUTY: AIR OVER CAP.: 7.5 OR 5 MFD/370V ENCL: ENCLOSED UL LOGO CSA LOGO THERMALLY PROTECTED	

PERFORMANCE CURVE NO.	TORQUE @ 1075 RPM (25°C)	APPROVED SAMPLE	UL COMPONENT		CSA	
			FILE #	CCN #	FILE #	CLASS #
C23418	39.4 OZ. FT.	0343266A	E46412	PRGY2	LR43341	4211-01



NOTES:
4X SCREWS 615982-001 & 4X 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	34.5/37.5 [876/953]	.25 [6.4] FLAG
BROWN/WHITE	34.5/37.5 [876/953]	.25 [6.4] FLAG
RED	34.5/37.5 [876/953]	.50 [12.7] SKIN
BLACK	34.5/37.5 [876/953]	.50 [12.7] SKIN
WHITE	34.5/37.5 [876/953]	.50 [12.7] SKIN
COLOR	LENGTH	TERMINAL OR STRIP LENGTH

LEAD DATA

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.

⊛ DENOTES CRITICAL CHARACTERISTICS

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

CUSTOMER	EconoMaster

DRAWING REVISION: E	REVISION BY: GELINE.ZHAO	DATE: 05-23-2019
ECO: ECO-0166568	APPROVED BY: KEYUN.GONG	DATE: 05-23-2019
ECO DESCRIPTION: SEE ECO		

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DRAWN BY: MZ	Regal Beloit America, Inc.
DATE: 11-21-2011	
APPROVED BY: TW	DESCRIPTION: MODEL-RFHP-48FR OUTLINE
DATE: 11-21-2011	
PROCESS/FINISH: -	MATERIAL: -
THIRD ANGLE PROJECTION	SIZE: C / DWG NO: EM3465 / SHEET: 1