

PRODUCT INFORMATION PACKET



Model No: 9668
Catalog No: 9668
1/12 HP Refrigeration Motor, 1550 RPM, 208-230 Volts, 42 Frame, TEAO
Refrigeration Motors



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Nameplate Specifications

Output HP	1/12 Hp	Output KW	0.06 kW
Frequency	50 Hz	Voltage	208-230 V
Current	.65 A	Speed	1550 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	B
Frame	42Y	Enclosure	Totally Enclosed
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Resilient Rings	Motor Orientation	Horizontal
Drive End Bearing	Sleeve	Opp Drive End Bearing	Sleeve
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	8.99 in	Frame Length	5.17 in
Shaft Diameter	0.375 in	Shaft Extension	1.50 in
Outline Drawing	DE2F7105-S01		

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[illegible]

CWLE

RED

BLUE

YELLOW

BLACK

PURPLE

BROWN

BROWN/WHITE

LINE

CCWLE

RED

YELLOW

BLUE

BLACK

PURPLE

BROWN

BROWN/WHITE

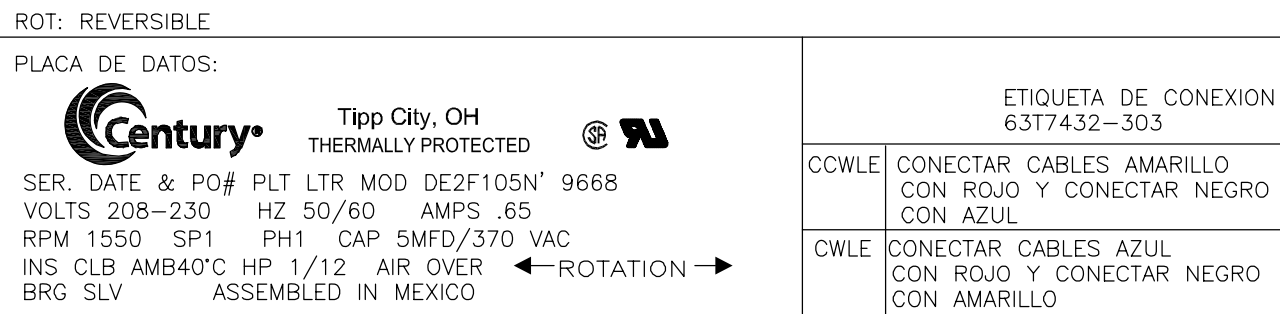
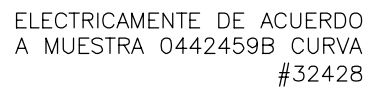
LINE



CWLE	CONNECT BLUE TO RED AND CONNECT BLACK TO YELLOW LEAD
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SHEET 1

JUEGO AXIAL .005[.13] MINIMO-.040 [1.02] MAXIMO
OSCILAMIENTO MAXIMO EN FLECHA .001[.03] POR PULGADA
OSCILAMIENTO MAXIMO NO EXCEDERA DE .0075[.191]



REGAL-BELOIT CORPORATION (RBC)
PROVEE ASISTENCIA TECNICA A
NUESTROS CLIENTES EN VARIAS AREAS.
DESDE QUE RBC NO RECIBE TODOS
LOS DATOS EN RELACION AL USO Y A
LA APLICACION DEL MOTOR, LA
APLICACION ADECUADA DEL MOTOR
DEBE SER DETERMINADA POR EL
CLIENTE.

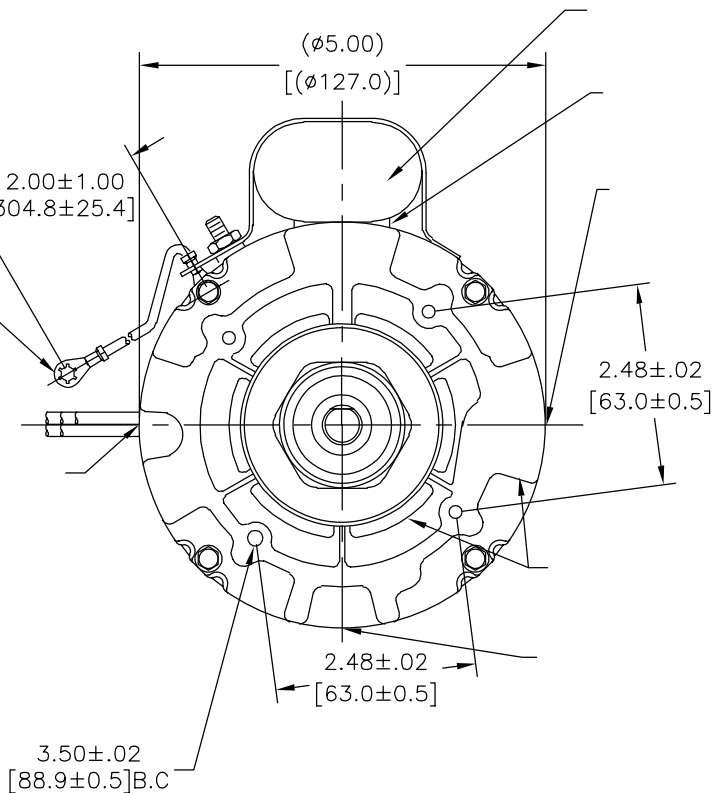
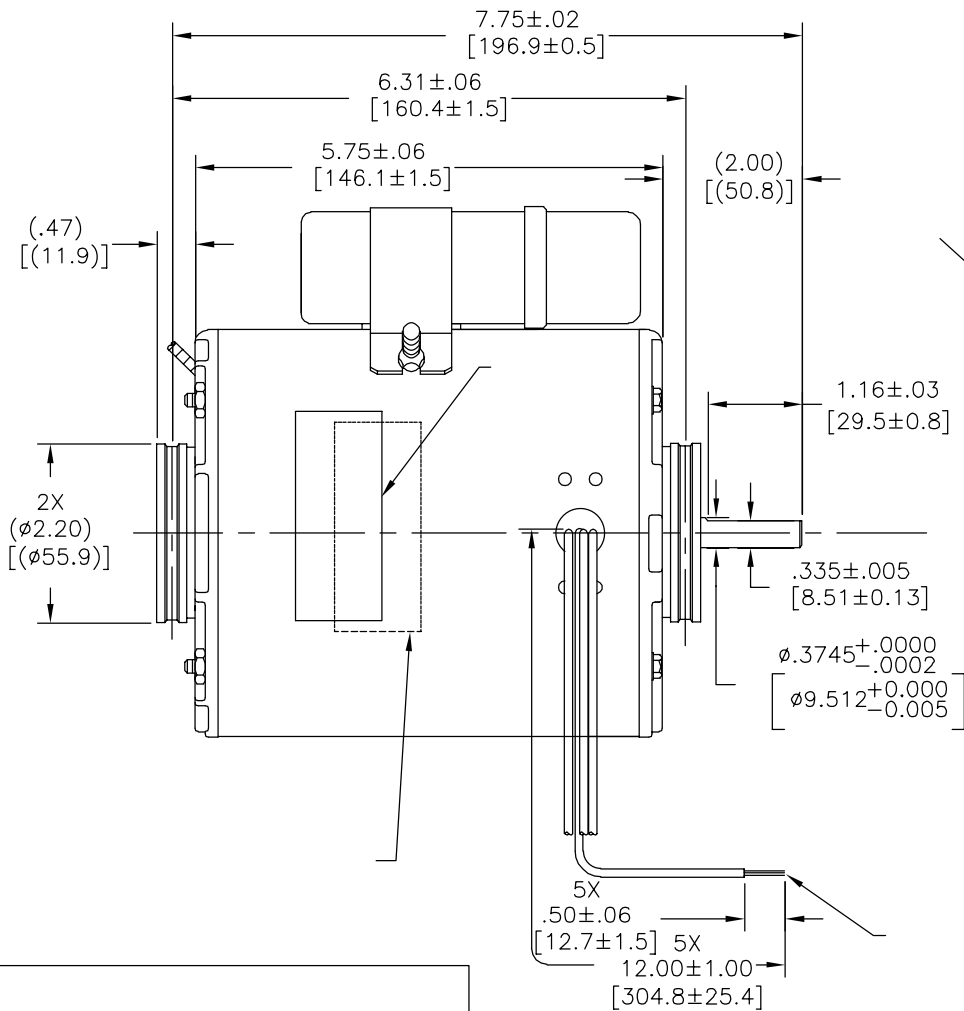
DIBUJADO POR:	
APROBADO POR:	
TERCER ANGULO DE PROYECCION	
	FECHA EDS: 11-11-2011 REV. FORMATO: H

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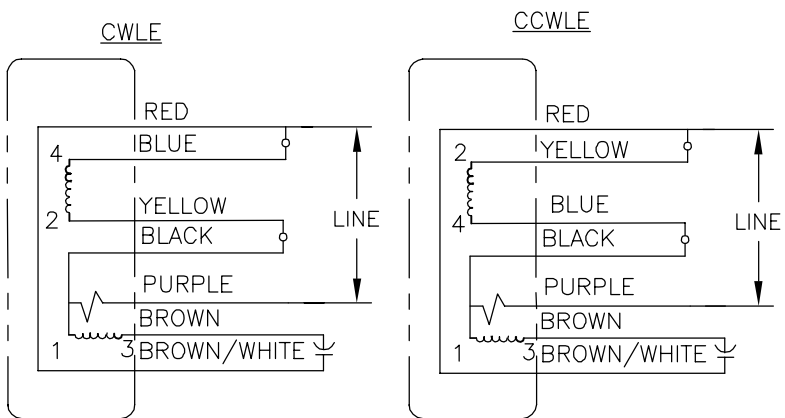
1	DESCRIPCION:	MODEL-RFHP-42FR OUTLINE
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ESCALA: NONE	HOJA: 1
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版本	ECO	编制	日期	批准	日期
D	0029021	E.SINECIO	10-18-2012	G.ALVIDREZ	10-18-2012



SCHEMATIC-317



ROT: REVERSIBLE



Tipp City, OH
THERMALLY PROTECTED



SER. DATE & PO# PLT LTR MOD DE2F105N' 9668
VOLTS 208-230 HZ 50/60 AMPS .65
RPM 1550 SP1 PH1 CAP 5MFD/370 VAC
INS CLB AMB40°C HP 1/12 AIR OVER ← ROTATION →
BRG SLV ASSEMBLED IN MEXICO

形位公差
□ 平面度
— 直线度
∠ 倾斜度
⊥ 垂直度
∥ 平行度
○ 圆度
⊙ 圆柱度
⌒ 面轮廓度
△ 线轮廓度
↺ 圆跳动
⊕ 位置度
◎ 同轴度
≡ 对称度

ASME Y14.5M 1994

未注公差尺寸仅供参考。

绘图:

批准:

第三角投影



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REGAL

REGAL-BELOIT CORPORATION

名称

MODEL-RFHP-42FR
OUTLINE

图幅

C

图号

DE2F7105

比例

NONE

页号

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