

PRODUCT INFORMATION PACKET



Model No: 9682

Catalog No: 9682

Fan Coil & Air Conditioner Motor, 1/8 HP, 1 Ph, 60/50 Hz, 208-230 V, 1550 RPM, 3 Speed, 48 Frame,
SEMI ENCLOSED



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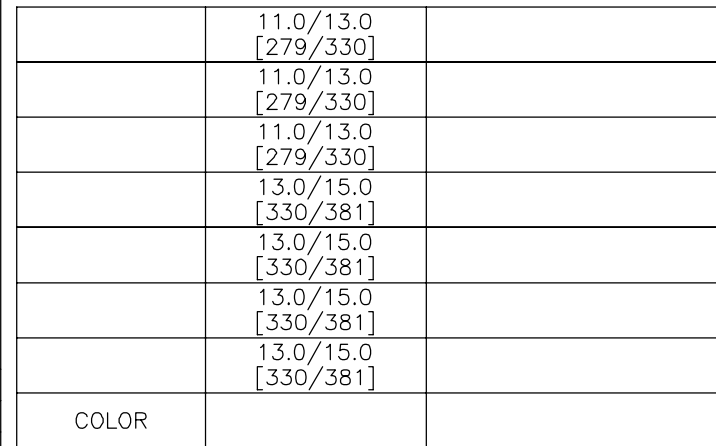
Nameplate Specifications

Output HP	1/8 Hp	Output KW	0.10 kW
Frequency	50 Hz	Voltage	208-230 V
Current	1.1 A	Speed	1550 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	B
Frame	48Y	Enclosure	Semi Enclosed
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	3

Technical Specifications

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	4	Rotation	Counterclockwise Lead End
Mounting	Resilient Ring/Extended Studs	Motor Orientation	Horizontal
Drive End Bearing	Sleeve	Opp Drive End Bearing	Sleeve
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	19.37 in	Frame Length	3.25 in
Shaft Diameter	0.500 in	Shaft Extension	7.5X.5X8.0 in
Connection Drawing	614131-106	Outline Drawing	F48V26A01-S01

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DISTRIBUTION
SERVICE

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
⌒	跳动度
⊕	位置度
⊙	同轴度
≡	对称度

ASME Y14.5M 1994

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未注公差尺寸仅供参考。

绘图:

A. RODRIGUEZ

07-08-2013

批准:

第三角投影



1 图纸格式发布日期 11-11-2011

图	图纸格式版本	H
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名称	
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MODEL—RFHP—48FR
OUTLINE

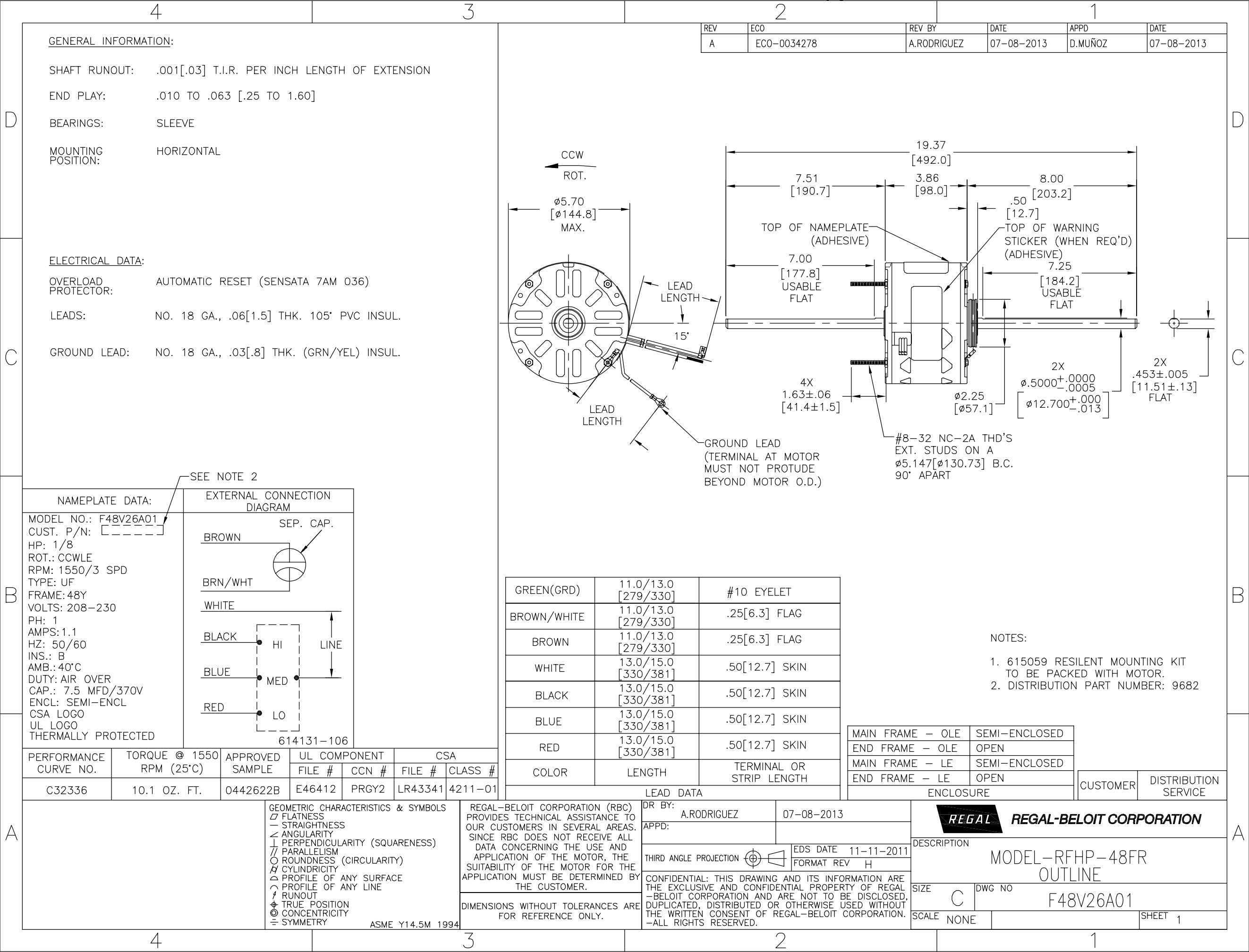
图幅

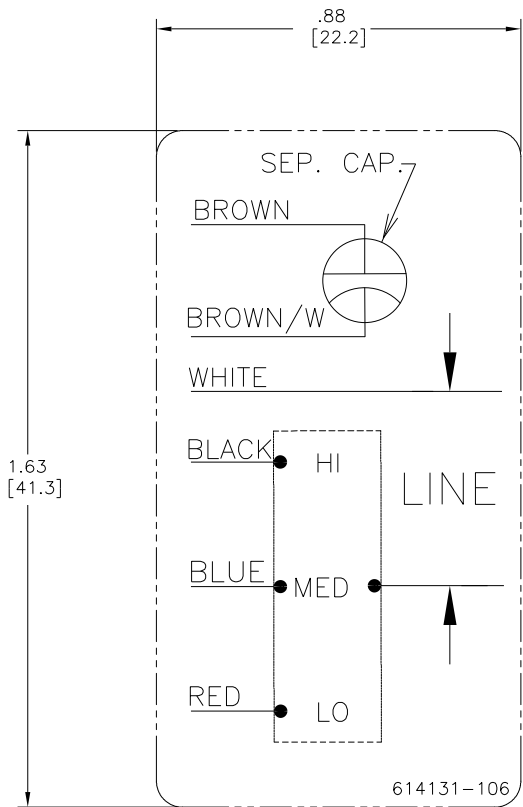
C	图号	F48V26A01
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比例	
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NONE

页号





- NOTES:
- 1. FOR USE WITH 614129 OR 2513020-001 NAMEPLATE BLANKS
 - 2. _____ INDICATES DIMENSION LIMITS

DRAWING REVISION		REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED			DRAWN BY:		 Regal Beloit America, Inc.				
ECO		J. RUPERT	09-08-2022	DEC.	INCH	mm	ANGLE	PZ					
NMR-0216370		J. RUPERT	09-08-2022	.X	±0.1	[±2.5]	±0.5°	DATE:	04-12-2011				
ECO DESCRIPTION				.XX	±0.02	[±0.51]		APPROVED BY:	Tiger Wong				
REVISED FOR UP ISSUE				.XXX	±0.005	[±0.127]		DATE:	04-12-2011				
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				MACHINED SURFACES		125		32		THIRD ANGLE PROJECTION			
				mm SHOWN IN [BRACKETS]		INCH		mm		SIZE DWG NO		C	
										SHEET			
										1			