

PRODUCT INFORMATION PACKET



Model No: 629A
Catalog No: 629A

OEM Replacement Motor, 1/6 HP, 1 Ph, 60 Hz, 208-230 V, 825 RPM, 1 Speed, 48 Frame, TEAO



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Nameplate Specifications

Phase	1	Output HP	1/6 Hp
Output KW	0.13 kW	Voltage	208-230 V
Speed	825 rpm	Service Factor	1.0
Frame	F48Y	Enclosure	Totally Enclosed Air Over
Thermal Protection	Automatic	Ambient Temperature	60 °C
Frequency	60 Hz	Current	1.0 A
Duty	Air Over	Insulation Class	B
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	8	Rotation	Reversible
Mounting	Extended Studs	Motor Orientation	Any
Drive End Bearing	Sleeve	Opp Drive End Bearing	Sleeve
Frame Material	Rolled Steel	Shaft Type	Double Flat
Overall Length	11.14 in	Frame Length	3.62 in
Shaft Diameter	0.500 in	Shaft Extension	6.02 in
Connection Drawing	614131-242	Outline Drawing	629A-S01

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4

3

2

1

总技术要求:

轴跳动: .001[.03]/1[25.4]外伸轴

端部窜动量: .010 到 .063 [.25 到 1.60]

轴承: 含油轴承

安装位置: 全方位

电气数据:

过载保护: 自动复位 (T.I. 7AM 036)

引线: 18# (美制标准), 厚.06[1.5] PVC 105° C 绝缘

换向线: 18# (美制标准), 厚.03[0.8] XLP 125° C 绝缘

接地线: 18# (美制标准), 厚.03[0.8]绿色绝缘

铭牌数据

外部数据线

MODEL NO.: F48Y73A01
CUST. P/N: 629A
HP: 1/6
ROT.: REVERSIBLE
RPM: 825
TYPE: UF
FRAME: 48Y
VOLTS: 208-230
PH: 1
AMPS: 1.0
HZ: 60
INS.: B
AMB.: 60° C
DUTY: AIR OVER
CAP.: 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

BLACK

CWLE

614131-242

性能曲线编号

转矩在 825 RPM (25° C)

批准样品

UL部件

CSA

C32649

18.8 OZ. FT.

0600531B

E46412

PRGY2

LR43341

4211-01

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

REGAL-BELOIT CORPORATION (RBC) 在个别领域为客户提供技术支持。鉴于 RBC 未收到任何涉及电机使用和应用环境的数据, 电机的适用性由客户自己决定。

未注公差尺寸仅供参考。

绘图: J.RUPERT

批准: J.RUPERT

第三角投影

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05-12-2011

05-12-2011

图纸格式发布日期 11-11-2011

图纸格式版本 H

名称

图幅 C

图号

比例 NONE

05-12-2011

11-11-2011

H

629A

1

无引线端机壳

无引线端端盖

有引线端机壳

有引线端端盖

密封

密封

密封

密封

密封性

用户

DISTRIBUTION SERVICE

版本

ECO

编制

日期

批准

日期

C

0035802

A.ARREOLA

08-21-2013

T.REYES

08-21-2013

可逆
转向

Ø5.70
[Ø144.8]
MAX.

30°

3X 90°

45°

2X 排水孔
有塞子

引线长度

机壳孔中心

引线长度

15°

换向插头 (电机运输时按
引线端逆时针连接)

接地线 (端子不能超出电机的外圆)

10.26
[260.6]

4.24
[107.7]

6.02
[152.9]

.718±.030
[18.24±.76]

.50
[12.7]

资源保护标贴顶部
(粘贴)

警告标贴顶部

4.25
[108.0]
有效扁伸

Ø.5000^{+.0000}_{-.0004}

Ø12.700^{+.0000}_{-.010}

2X .453±.005
[11.5±.13]
扁伸

编号8-32 NC-2A螺纹 在
Ø5.15[Ø130.8] 圆上
4个螺栓 伸出处均布 (每端)

1.49±.06
[37.8±1.5]

(.88)
[(22.4)]

抛油圈

3 of 6

4

3

2

1

GENERAL INFORMATION:

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

END PLAY: .010 TO .063 [.25 TO 1.60]

BEARINGS: SLEEVE

MOUNTING POSITION: ALL ANGLE

SHIP SEPARATE BAG: (1)BAG, (4)NUTS, (4)SCREWS

ELECTRICAL DATA:

OVERLOAD PROTECTOR: AUTOMATIC RESET (T.I. 7AM 036)

LEADS: NO. 18 GA., .06 [1.5] THK. PVC 105°C INSUL.

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

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

NAMEPLATE DATA:

MODEL NO.: F48Y73A01
CUST. P/N: 629A
HP: 1/6
ROT.: REVERSIBLE
RPM: 825
TYPE: UF
FRAME: 48Y
VOLTS: 208-230
PH: 1
AMPS: 1.0
HZ: 60
INS.: B
AMB.: 60° C
DUTY: AIR OVER
CAP.: 5 MFD/370 V
ENCL: ENCLOSED
UL LOGO
CSA LOGO
THERMALLY PROTECTED

EXTERNAL CONNECTION DIAGRAM

SEP. CAP.

BROWN

BRN/WHT

WHITE

BLACK

LINE

ROTATION

BLACK

WHITE

CCWLE

WHITE

BLACK

CWLE

PERFORMANCE CURVE NO.

TORQUE @ 825 RPM (25°C)

APPROVED SAMPLE

UL COMPONENT

CSA

C32649

18.8 OZ. FT.

0600531B

E46412

PRGY2

LR43341

4211-01

GEOMETRIC CHARACTERISTICS & SYMBOLS

FLATNESS

STRAIGHTNESS

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM

ROUNDNESS (CIRCULARITY)

CYLINDRICITY

PROFILE OF ANY SURFACE

PROFILE OF ANY LINE

RUNOUT

TRUE POSITION

CONCENTRICITY

SYMMETRY

ASME Y14.5M 1994

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.

REV

ECO

REV BY

DATE

APPD

DATE

C

0035802

A.ARREOLA

08-21-2013

T.REYES

08-21-2013

REV. ROT.

Ø5.70 [Ø144.8] MAX.

30°

3X 90°

4X 45°

2X DRAIN HOLE PLUGGED

LEAD LENGTH

15°

TOP OF NAMEPLATE (ADHESIVE)

TOP OF STICKER CONSERVATIONIST (ADHESIVE)

TOP OF STICKER WARNING (ADHESIVE)

4.24 [107.7]

10.26 [260.6]

6.02 [152.9]

.718±.030 [18.24±.76]

.50 [12.7]

4.25 [108.0] USABLE FLAT

SLINGER

Ø.5000^{+.0000}_{-.0004}

Ø12.700^{+.0000}_{-.010}

2X .453±.005 [11.5±.13] FLAT

4X #8-32 UNC-2A THD'S. ON A Ø5.15 [Ø130.8] B.C. 90° APART (BOTH ENDS)

1.49±.06 [37.8±1.5]

(.88) [(22.4)]

REVERSING PLUG (MOTOR TO BE SHIPPED CONNECTED FOR CCWLE ROTATION.)

GROUND LEAD (TERMINAL AT MOTOR MUST NOT PROTRUDE BEYOND MOTOR O.D.)

GREEN/YELLOW (GROUND)

11.0/13.0 [279/330]

#10 EYELET

BLACK/WHITE

3.0/5.0 [76/127]

REVERSING PLUG

BROWN

39.0/41.0 [991/1041]

.25 [6.4] FLAG

BROWN/WHITE

39.0/41.0 [991/1041]

.25 [6.4] FLAG

WHITE

36.0/38.0 [914/965]

.50 [12.7] SKIN

BLACK

36.0/38.0 [914/965]

.50 [12.7] SKIN

COLOR

LENGTH

TERMINAL OR STRIP LENGTH

LEAD DATA

ENCLOSURE

MAIN FRAME - OLE

ENCLOSED

END FRAME - OLE

ENCLOSED

MAIN FRAME - LE

ENCLOSED

END FRAME - LE

ENCLOSED

CUSTOMER

DISTRIBUTION SERVICE

DR BY:

APPD:

THIRD ANGLE PROJECTION

EDS DATE

FORMAT

J.RUPERT

J.RUPERT

11-11-2011

H

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REGAL

REGAL-BELOIT CORPORATION

DESCRIPTION

MODEL-RFHP-48FR OUTLINE

SIZE

DWG NO

C

629A

SCALE

NONE

SHEET

1

4 of 6

4

3

2

1

REVISION: ECO
C 0035802

REVISADO POR: A.ARREOLA

FECHA: 08-21-2013

APROBADO POR: T.REYES

FECHA: 08-21-2013

INFORMACION GENERAL:

OSCILACION DE FLECHA: .001 [.03] T.I.R. PER INCH LENGTH OF EXTENSION

JUEGO AXIAL: .010 A .063 [.25 A 1.60]

BALEROS: CHUMACERA RIGIDA

POSICION DEL MONTAJE: TODOS LOS ANGULOS

BOLSA EMPACADA POR (1)BOLSA, (4)TUERCAS, (4)TORNILLOS SEPARADO:

INFORMACION ELECTRICA:

PROTECTOR DE SOBRECARGA REINICIO AUTOMATIC (T.I. 7AM 036)

CABLES: NO. 18 GA., .06 [1.5] THK. PVC 105°C AISLAM.

CONEXION REVERSIBLE: NO. 18 GA., .03 [.8] THK. XLP 125°C AISLAM.

CABLE DE TIERRA: NO. 18 GA., .03 [.8] THK. (VERDE/AMARILLO) AISLAM.

INFORMACION DE ETIQUETA:

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RPM: 825
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PH: 1
AMPS: 1.0
HZ: 60
INS.: B
AMB.: 60° C
DUTY: AIR OVER
CAP.: 5 MFD/370 V
ENCL: ENCLOSED
UL LOGO
CSA LOGO
THERMALLY PROTECTED

DIAGRAMA DE CONEXION EXTRNA

SEP. CAP.

BROWN

BRN/WHT

WHITE

BLACK

LINE

ROTATION

BLACK

WHITE

CCWLE

WHITE

BLACK

CWLE

614131-242

CURVAS DE FUNCIONAMIENTO

TORSION @ 825 RPM (25°C)

MUESTRA APROBADA

COMPONENTE UL

CSA

C32649

18.8 OZ. FT.

0600531B

#ARCHIVO E46412

CCN # PRGY2

#ARCHIVO LR43341

CLASE # 4211-01

CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

≧ PLANICIDAD

— RECTITUD

∠ ANGULARIDAD

⊥ PERPENDICULARIDAD (A ESCUADRA)

// PARALELISMO

○ REDONDEZ (CIRCULARIDAD)

⌀ CILINDRICIDAD

△ PERFIL DE CUALQUIER SUPERFICIE

▽ PERFIL DE CUALQUIER LINEA

↗ VARIACION

⊕ POSICION REAL

⊙ CONCENTRICIDAD

≡ SIMETRIA

ASME Y14.5M 1994

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.

DIMENSIONES SIN TOLERANCIA SON DE REFERENCIA SOLAMENTE

VERDE/AMARILLO (TIERRA)

11.0/13.0 [279/330]

OJAL #10

NEGRO/BLANCO

3.0/5.0 [76/127]

CONEXION REVERSIBLE

CAFE

39.0/41.0 [991/1041]

.25 [6.4] BANDERA

CAFE/BLANCO

39.0/41.0 [991/1041]

.25 [6.4] BANDERA

BLANCO

36.0/38.0 [914/965]

.50 [12.7] DEL PIEL

NEGRO

36.0/38.0 [914/965]

.50 [12.7] DEL PIEL

COLOR

LONGITUD

TERMINAL O LONGITUD DE DESFORRE

INFORMACION DE CABLES

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.25 [6.4] BANDERA

CAFE/BLANCO

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.50 [12.7] DEL PIEL

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COLOR

LONGITUD

TERMINAL O LONGITUD DE DESFORRE

INFORMACION DE CABLES

VERDE/AMARILLO (TIERRA)

11.0/13.0 [279/330]

OJAL #10

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3.0/5.0 [76/127]

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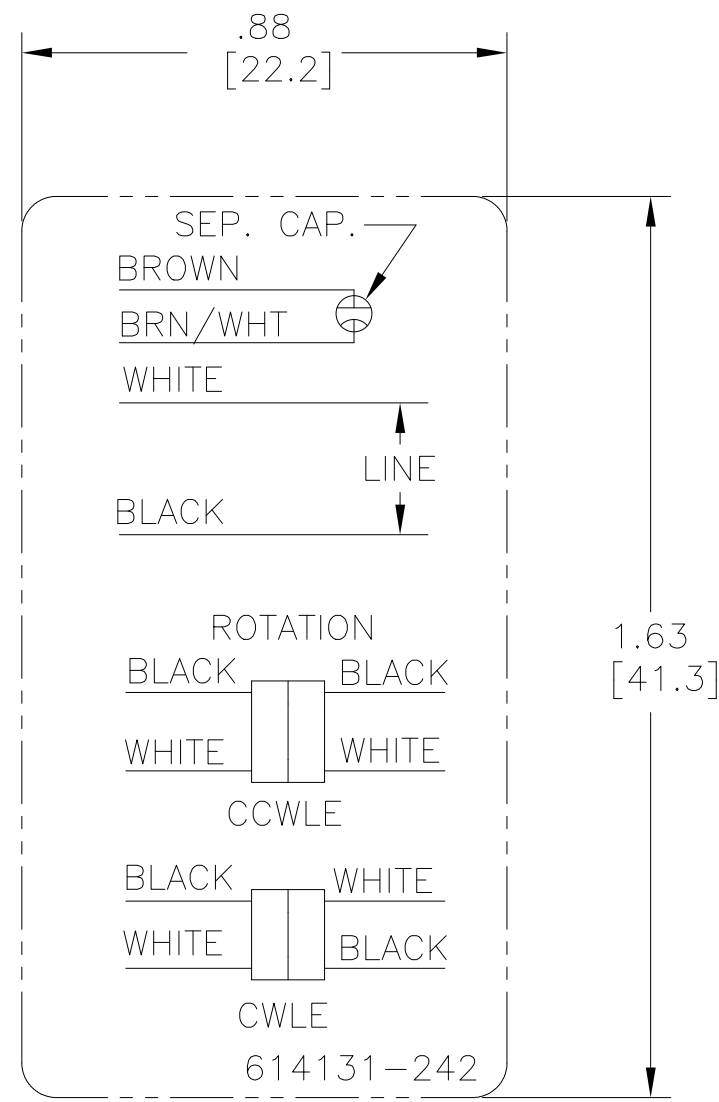
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NOTES:

- 1. FOR USE WITH 614129 NAMEPLATE BLANK
- 2. — — — — — INDICATES DIMENSION LIMITS
- 3. DIE TO BE MADE FROM MASTER SUPPLIED BY REGAL REXNORD CORPORATION
- 4. DIE MUST PRODUCE A LEGIBLE IMPRESSION.

DRAWING REVISION H	REVISION BY J. RUPERT	DATE 03-16-2022	TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. INCH mm ANGLE .X ±0.1 [±2.5] ±0.5° .XX ±0.02 [±0.51] .XXX ±0.005 [±0.127] .XXXX ±0.0005 [±0.0127] REMOVE BURRS & BREAK SHARP EDGES .003/.015 [.076/.381] X 45° CORNER FILLETS R.02 [.51] MACHINED SURFACES 125/INCH mm 3.2/ mm SHOWN IN [BRACKETS]	DRAWN BY: YL	REGAL™ Regal Beloit America, Inc.			
ECO NMR-0213140	APPROVED BY J. RUPERT	DATE 03-16-2022		DATE: 04-15-2011	DESCRIPTION CONNECTION DIAGRAM EXTERNAL			
ECO DESCRIPTION REVISED FOR UP ISSUED				APPROVED BY: HZ				
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				REFERENCE				
							THIRD ANGLE PROJECTION	