## PRODUCT INFORMATION PACKET



Model No: DLR10236 Catalog No: DLR10236

Fan and Blower Motor, 1/3 HP, 1 Ph, 60 Hz, 115 V, 1075 RPM, 3 Speed, 48 Frame, OPEN



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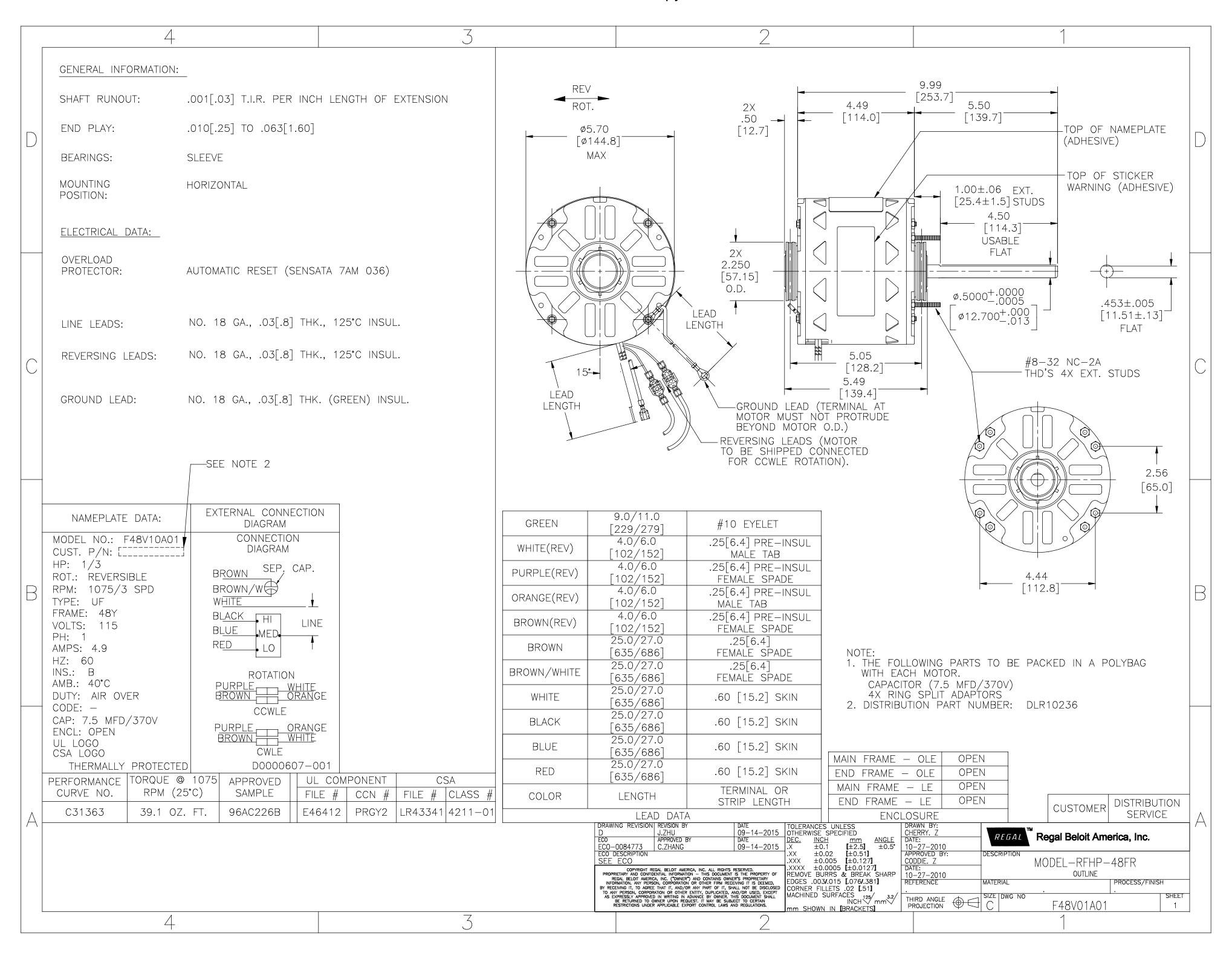
### Nameplate Specifications

Output HP	1/3 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	115 V
Current	4.9 A	Speed	1075 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	В
Frame	48Y	Enclosure	Open Enclosed
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	N	Number of Speeds	3

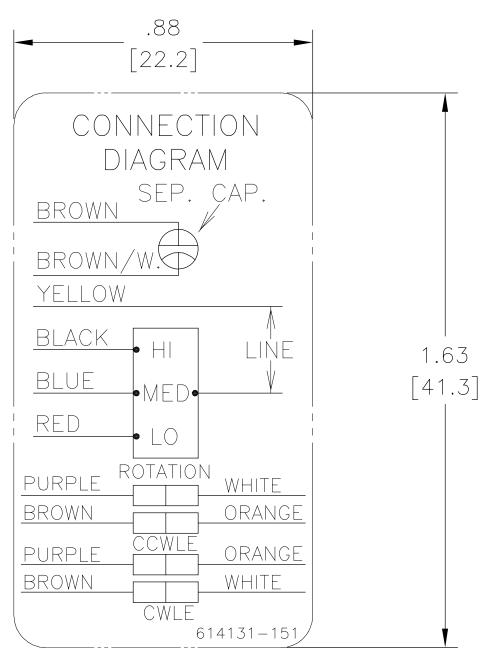
#### **Technical Specifications**

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	6	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	10.49 in	Frame Length	3.88 in
Shaft Diameter	0.500 in	Shaft Extension	5 in
Connection Drawing	614131-151	Outline Drawing	F48V01A01-S01

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## NOTES:

- 1. FOR USE WITH 614129 NAMEPLATE BLANK
- 2. -- INDICATES DIMENSIONAL LIMITS.
- 3. DIE TO BE MADE FROM MASTER SUPPLIED BY A.O. SMITH CORP.
- 4. DIE MUST PRODUCE A LEGIBLE IMPRESSION.

GEOMETRIC CHARACTERISTICS & SYMBOLS

✓ FLATNESS

— STRAIGHTNESS

∠ ANGULARITY

↓ PERPENDICULARITY (SQUARENESS)

// PARALLELISM

O ROUNDNESS (CIRCULARITY)

A CYLINDRICITY

O PROFILE OF ANY SURFACE

PROFILE OF ANY SURFACE
PROFILE OF ANY LINE

# RUNOUT TRUE POSITION CONCENTRICITY
SYMMETRY UNLESS OTHERWISE SPECIFIED
DIM. TOLERANCES ARE AS FOLLOWS:

X XX XXX XXXX
INCH ±.1 ±.02 ±.005 ±.0005
mm ±0.5 ±0.13 ±0.013
ANG. ±.50 DEG
REMOVE BURRS & BREAK SHARP EDGES:
INCH .003-.015 mm 0.1-0.4
CORNER FILLETS TO:
INCH .020 mm 0.5
MACHINE SURFACES:
INCH 125 mm 3.2

METRIC DIMS. SHOWN IN [BRACKETS]

DR BY: JMW	09-29-89
APPD:	
•	• _
THIRD ANGLE PROJECTION (+)	EDS_DATE 02-22-2008
THIND ANGLE TROOLETION (4)	J FORMAT REV F
CONFIDENTIAL: THIS DRAWING THE EXCLUSIVE AND CONFID SMITH CORP. AND ARE NOT DUPLICATED, DISTRIBUTED OF THE WRITTEN CONSENT OF A	ENTIAL PROPERTY OF A.O. TO BE DISCLOSED, R OTHERWISE USED WITHOUT
-ALL RIGHTS RESERVED.	ASME Y14.5M 1994

ELECTRICAL PRODUCTS
COMPANY
A DIVISION OF A. O. SMITH CORPORATION

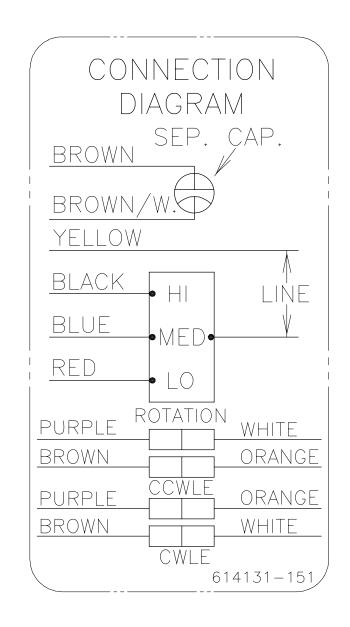
DESCRIPTION
CONN DIAGRAM NAMEPLATE

SIZE
A
DWG NO
614131-151
SCALE NONE
SHEET 1

		<i>.</i>			
REVISION:	ECO	REVISADO POR:	FECHA:	APROBADO POR:	FECHA:
С	0016999	A. NAJERA	03-17-2011	M. ARGUELLES	03-17-2011

## NOTAS:

- 1. PARA USAR CON LA PLACA DE DATOS BLANCA 614129
- 2. -- INDICA LOS LIMITES DIMENSIONALES.
- 3. EL DADO ES HECHO A
  PARTIR DEL ABASTECIMIENTO
  MAESTRO POR A.O. SMITH
  CORP.
- 4. EL DADO TIENE QUE SER FABRICADO CON UNA IMPRESION LEGIBLE.



CARACTERISTICAS DE GEOMETRIA Y SIMBOLC  ØPLANICIDAD		DIBUJADO POR: JMW	09-29-89	<b>A</b> Smith	ELECTRICAL PRODUCTS COMPANY
- RECTITUD	LAS DIMS; SON LAS SIGUIENTES:  X XX XXX XXXX	APROBADO POR:		Innovation has a name.	A DIVISION OF A. O. SMITH CORPORATION
∠ ANGULARIDAD ⊥ PERPENDICULARIDAD (A ESCUADRA)	PULG ±.1 ±.02 ±.005 ±.0005 mm ±0.5 ±0.13 ±0.013	•	·	DESCRIPCION:	
// PARALELISMO	mm ±0.5 ±0.13 ±0.013 ANG. ±.50 GRADOS	TERCER ANGULO	FECHA EDS: 02-22-2008		M NAMEPLATE
O REDONDEZ (CIRCULARIDAD)	ELIMINAR REBABAS Y ORILLAS FILOSAS	DE PROYECCION (#)	REV. FORMATO: F	TONN DIAGNA	IVI INAIVILI LAIL
Ø CILINDRICIDAD  → PERFIL DE CUALQUIER SUPERFICIE	DEL BORDE. PULG .003015 mm 0.1-0.4	CONFIDENCIAL: ESTE DIBUJ	O Y SIL INFORMACION		•
PERFIL DE CUALQUIER LINEA	FILETEAR ESQUINA: PULG .020 mm 0.5		EXCLUSIVO Y CONFIDENCIAL DE	TAMAÑO: . NUMERO DE DIBUJO	
/ VARIACION	MAQUINAR SUPERFICIES	A.O.SMITH CORP. Y NO DE		A 1 614	.131_151
POSICION REAL CONCENTRICIDAD	PULG 125/ mm 3.2/		O USARSE DE OTRA MANERA SCRITO DE A.O. SMITH CORP.	/ \	
= SIMETRIA	DIMS METRICAS MOSTRADAS [PARENTESIS	TODOS LOS DERECHOS RI	SSERVADOS ASME Y14 5M 1992	ESCALA:NONE	HOJA: 1

		<i>-</i>			
版本	ECO	编制	日期	批准	日期
С	0016999	A. NAJERA	03-17-2011	M. ARGUELLES	03-17-2011

