



INFORMACIÓN DEL PRODUCTO

Modelo:K56AC51F07
3HP, 1 Ph, 60 Hz, 110/220V, 3600 RPM,
Frame K56, ODP





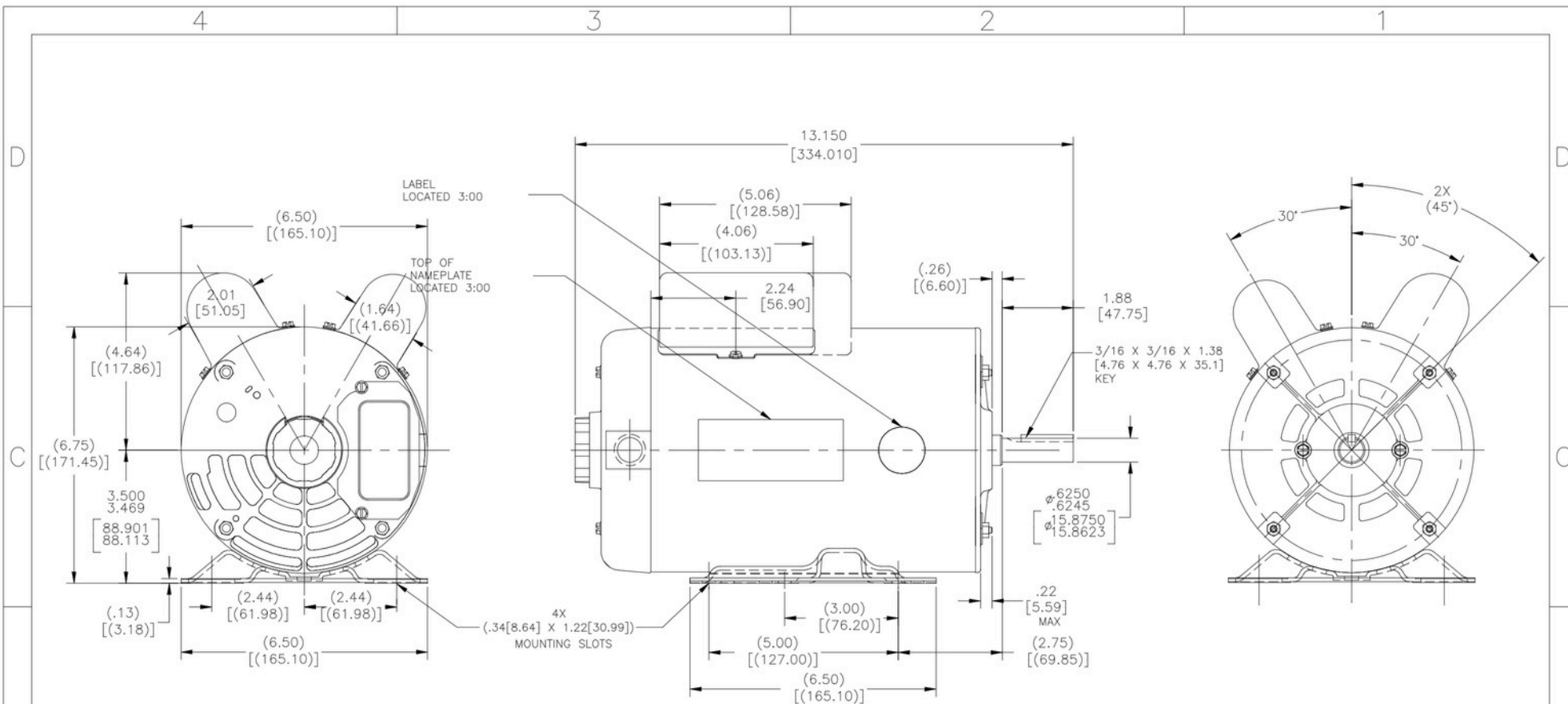
Detalles de la Placa de Identificación

Fase	1	Potencia de Salida (HP)	3 HP
Potencia de Salida (kW)	2.2 kW	Voltaje	110/220V
Velocidad	3600 RPM	Factor de Servicio	1,15
Frame	K56	Tipo de Carcasa	Semiabierta (ODP)
Protección Térmica	No	Temperatura Ambiente	40° C
Frecuencia	60 Hz	Corriente full carga @110V	27.47 AMPS
Régimen de trabajo	Continuo	Clase de Aislamiento	Clase B
Certificación UL	Sí	Certificación CSA	Sí
Certificación CE	Sí		

Especificaciones Técnicas

Tipo	Eléctrico	Método de arranque	Eléctrico
Polos	2	Dirección de rotación	Ambos sentidos
Montaje	Base resiliente	Tipo de eje	Eje cuña

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NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM		NOTES																																																												
MODEL: K56AC51F07 CUST PN: ... HP: 3.0 SF: 1.15 ROT: REV RPM: 3450 TYPE: CP CODE: - FORM: KHH FRAME: K56 VOLTS: 110-127/208-230 AMPS: 27.47-28.48/12.96-13.82 MAX AMPS: --- SF AMPS: 30.2-31.56/14.76-15.3 PH: 1 HZ: 60 INS: F AMB: 40 DUTY: CONT ENCLOSURE: IP21		<table border="1"> <tr> <td>YEL W/BLK</td> <td>1</td> <td>L1</td> <td>YEL W/BLK</td> <td>1</td> <td>L1</td> </tr> <tr> <td>PURPLE</td> <td>2</td> <td></td> <td>PURPLE</td> <td>2</td> <td></td> </tr> <tr> <td>RED</td> <td>3</td> <td></td> <td>RED</td> <td>4</td> <td></td> </tr> <tr> <td>BROWN</td> <td>4</td> <td></td> <td>PURPLE</td> <td>5</td> <td></td> </tr> <tr> <td>PURPLE</td> <td>5</td> <td></td> <td>BROWN</td> <td>6</td> <td></td> </tr> <tr> <td>WHITE</td> <td>6</td> <td></td> <td>ORANGE</td> <td></td> <td></td> </tr> <tr> <td>ORANGE</td> <td></td> <td></td> <td>WHITE</td> <td></td> <td></td> </tr> <tr> <td>YELLOW</td> <td></td> <td></td> <td>YELLOW</td> <td></td> <td></td> </tr> <tr> <td>RED/BLK</td> <td></td> <td></td> <td>RED/BLK</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>L2</td> <td></td> <td></td> <td>L2</td> </tr> </table> <p>CONNECTION SHOWS ARE FOR C.W. FROM LEAD END. FOR CCWLE ROTATION, INTERCHANGE YELLOW AND RED LEADS.</p>		YEL W/BLK	1	L1	YEL W/BLK	1	L1	PURPLE	2		PURPLE	2		RED	3		RED	4		BROWN	4		PURPLE	5		PURPLE	5		BROWN	6		WHITE	6		ORANGE			ORANGE			WHITE			YELLOW			YELLOW			RED/BLK			RED/BLK					L2			L2	<p>ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER THE FOLLOWING CHART <u>UNLESS</u> OTHERWISE SPECIFIED.</p> <p>"C" DIM. = ±.055[1.397] SHAFT EXT. = ±.034[.864] LEAD LENGTHS EXTENDED = ±1.00[25.40] EXTENDED THURBOLTS = ±.050[1.270]</p> <p>THE LEAD ASSY SHOULD TO COME CONNECTED AT 110V. IF THE CUSTOMER NEEDS TO SWITCH TO 220V, HE/SHE WILL OPEN THE COVER AND SWITCH IT MANUALLY, FOLLOWING THE ELECTRICAL DIAGRAM.</p>
YEL W/BLK	1	L1	YEL W/BLK	1	L1																																																											
PURPLE	2		PURPLE	2																																																												
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		L2			L2																																																											

PERFORMANCE CURVE	APPROVED SAMPLE
	OER-008000
UL COMPONENT	CSA
FILE#	CCN#
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CUSTOMER	RBM

DRAWING REVISION C	REVISION BY MINJING JIANG	DATE 09-26-2017	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY: Y.LIU
ECD 0131232	APPROVED BY QINGFENG HE	DATE 09-26-2017	DEC. INCH mm ANGLE	DATE: 09-24-2015
ECD DESCRIPTION			.X ±0.1 [±2.5]	APPROVED BY: T.ZHAO
UPDATE EXTERNAL CONNECTION DIAGRAM			.XX ±0.02 [±0.51]	DATE: 09-24-2015
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REGAL BELoit AMERICA, Inc. MODEL-PFHP-56FR OUTLINE			REFERENCE MATERIAL - SIZE DWG NO C THIRD ANGLE PROJECTION	SHEET 1