



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES																														
MODEL: 165364 CUST PN: H492 HP: 3/4 SF: 1.65 ROT: RCW RPM: 3450 TYPE: SC CODE: P FORM: KJC FRAME: Y 56 Y VOLTS: 208-230/460 AMPS: SF 3.8-3.6/1.8 MAX AMPS: - SF AMPS: - PH: 3 HZ: 60 INS: B AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED	<p>183040-24</p> <table border="0"> <tr> <td><b>LOW VOLTAGE</b></td> <td>TO REVERSE, INTER-CHANGE ANY TWO LINE LEADS.</td> <td><b>HIGH VOLTAGE</b></td> </tr> <tr> <td>4-BROWN</td> <td></td> <td>4-BROWN</td> </tr> <tr> <td>5-ORANGE</td> <td></td> <td>7-PURPLE</td> </tr> <tr> <td>6-BLACK</td> <td></td> <td>5-ORANGE</td> </tr> <tr> <td>1-RED</td> <td>LINE 1</td> <td>8-GRAY</td> </tr> <tr> <td>7-PURPLE</td> <td>LINE 2</td> <td>6-BLACK</td> </tr> <tr> <td>2-WHITE</td> <td>LINE 2</td> <td>9-PINK</td> </tr> <tr> <td>8-GRAY</td> <td>LINE 3</td> <td>1-RED</td> </tr> <tr> <td>3-BLUE</td> <td>LINE 3</td> <td>2-WHITE</td> </tr> <tr> <td>9-PINK</td> <td></td> <td>3-BLUE</td> </tr> </table>	<b>LOW VOLTAGE</b>	TO REVERSE, INTER-CHANGE ANY TWO LINE LEADS.	<b>HIGH VOLTAGE</b>	4-BROWN		4-BROWN	5-ORANGE		7-PURPLE	6-BLACK		5-ORANGE	1-RED	LINE 1	8-GRAY	7-PURPLE	LINE 2	6-BLACK	2-WHITE	LINE 2	9-PINK	8-GRAY	LINE 3	1-RED	3-BLUE	LINE 3	2-WHITE	9-PINK		3-BLUE	<p>1. PILOT DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .006[.15] T.I.R.</p> <p>2. FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE WITHIN .004[.10] T.I.R.</p> <p>3. SHAFT RUNOUT NOT TO EXCEED .002[.05] T.I.R.</p> <p>4. FOR THREADED SHAFT EXT. MATING PARTS SHOULD BE RELIEVED ONE THREAD TO CLEAR FILLET</p> <p>5. FOR THREADED SHAFT EXT. ECCENTRICITY OF THREADED PORTION OF SHAFT IS HELD WITHIN .004[.10] TOTAL GAGE READING WITH THE INDICATOR ON O.D. OF GROUND RING GAGE AS SHOWN. THE GAGE BEING STATIONARY WITH RESPECT TO THE ROTOR.</p> <p>6. END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST.</p> <p>7. ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS.</p>
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PERFORMANCE CURVE		APPROVED SAMPLE	
16311022		-	
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
PENDING	PENDING	PENDING	PENDING
CUSTOMER	DISTRIBUTION		

DRAWING REVISION D	REVISION BY P.ROJAS	DATE 04-25-2019	TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. INCH mm ANGLE	DRAWN BY: CHERRY.Z	Regal Beloit America, Inc.
ECO ECO-0165900	APPROVED BY P.ROJAS	DATE 04-25-2019	.XX ±0.02 [±0.51] .XXX ±0.005 [±0.127] .XXXX ±0.0005 [±0.0127]	DATE: 11-15-2010	
ECO DESCRIPTION SEE ECO			REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER FILLETS .02 [.51] MACHINED SURFACES 125/INCH 3.2/mm	APPROVED BY: BAOCHENG.S	DESCRIPTION MODEL-CFHP-56FR OUTLINE
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			THIRD ANGLE PROJECTION	SIZE DWG NO C H492	SHEET 1