



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
<p>MODEL: 184982 CUST PN: B229SE HP: 1.5 SF: 1.0 ROT: CW RPM: 3450 TYPE: CX CODE: G FORM: KJM FRAME: Y 56 J VOLTS: 230/115 AMPS: 7.2/14.4 MAX AMPS: SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 50°C DUTY: CONT ENCLOSURE: DP THERMALLY PROTECTED</p>	<p>02282603-001</p> <p>HIGH VOLT CONNECTION AS SHOWN. TO CHANGE TO LOW VOLT, MOVE THE BLACK PLUG TO ALIGN THE ARROWS AT THE 115V. LOCATION. USE COPPER CONDUCTORS ONLY. INSTALL MOTOR WITH VENTS DOWN. ACCEPTABLE FOR FIELD WIRING</p> <p>DUAL VOLTAGE</p>	<ol style="list-style-type: none"> SHAFT RUNOUT NOT TO EXCEED .002 [.05] T.I.R. FOR THREADED SHAFT EXT. MATING PARTS SHOULD BE RELIEVED ONE THREAD TO CLEAR FILLET. 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. END PLAY NOT TO EXCEED .010 [.25] MEASURED WITH NO THRUST.

PERFORMANCE CURVE	APPROVED SAMPLE		
16345211			
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E14663	XEWRZ	LR4642	4211-01
CUSTOMER	DISTRIBUTION		

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:
H	G. RODRIGUEZ	04-24-2019	DEC. INCH mm ANGLE	AS
ECO	APPROVED BY	DATE	.XX ±0.1 [±2.5] ±0.5°	DATE:
ECO-0165900	G. RODRIGUEZ	04-24-2019	.XXX ±0.02 [±0.51]	09-15-2010
SEE ECO			.XXX ±0.005 [±0.127]	APPROVED BY:
			.XXXX ±0.0005 [±0.0127]	TZ
			REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381]	DATE:
			CORNER FILLETS .02 [0.51]	09-15-2010
			MACHINED SURFACES 125/INCH 3.2/mm	REFERENCE
			mm SHOWN IN [BRACKETS]	MATERIAL
				PROCESS/FINISH

REGAL™	Regal Beloit America, Inc.
DESCRIPTION	MODEL-CFHP-56FR OUTLINE
SIZE	B229SE
DWG NO	
SHEET	1