



NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: F56AB45A01 CUST PN: B2847V1 HP: 3/4 SF: 1.65 ROT: CW RPM: 3450 TYPE: CX CODE: L FORM: FRAME: P 56 Y VOLTS: 230/115 AMPS: MAX AMPS: SF AMPS: SF 6.5/13.0 PH: 1 HZ: 60 INS: F AMB: 50°C DUTY: CONT ENCLOSURE: DP THERMALLY PROTECTED			<ol style="list-style-type: none"> FOR THREADED SHAFT EXT. ECCENTRICITY OF THREADED PORTION OF SHAFT IS HELD WITHIN .004[.102] 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[.254] MEASURED WITH NO THRUST. ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. FINISH PAINT TO BE BLACK. 1.24 SF HP CONNECTED FOR 230V.DUAL VOLTS MOTOR SEE CONNECTION DIAGRAM TO CHANGE VOLTS TO 115V.

PERFORMANCE CURVE		APPROVED SAMPLE	
SS0097396		---	
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
E25022	XEWR2/8	LR4642	4211-0
CUSTOMER		DISTRIBUTION	

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED
G	NANCY LIU	12-03-2018	DEC. INCH mm ANGLE
ECO	APPROVED BY	DATE	.XX ±0.1 [±2.5] ±0.5°
ECO-0157482	KEFU.SHI	12-03-2018	.XX ±0.02 [±0.51]
ECO DESCRIPTION			.XXX ±0.005 [±0.127]
SEE ECO			.XXXX ±0.0005 [±0.0127]
			REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381]
			CORNER FILLETS .02 [.51]
			MACHINED SURFACES 125/INCH 32/mm
			mm SHOWN IN [BRACKETS]

DRAWN BY:	DATE:	APPROVED BY:	DATE:	REFERENCE:	THIRD ANGLE PROJECTION	SIZE	DWG NO	SHEET
R.LIAN	07-14-2015	J.ZHU	07-14-2015		THIRD ANGLE PROJECTION	C	B2847V1	1
REGAL™ Regal Beloit America, Inc.		DESCRIPTION		MATERIAL		PROCESS/FINISH		
		MODEL-CFHP-56FR OUTLINE						