



NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: 182145 CUST PN: B116 HP: 4.0 SF: 1.25 ROT: CCWPE RPM: 3450 TYPE: CX CODE: H FORM: - FRAME: Y 56 Y VOLTS: 208-230 AMPS: SF 21.0-19.4 MAX AMPS: - SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 40 DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED: KM			1. SHAFT RUNOUT NOT TO EXCEED .002[.05] T.I.R. 2. FOR RIGID BASE ONLY; THE 2 BOTTOM HOLES IN THE MOUNTING FLANGE ARE PARALLEL FROM THE BOTTOM OF THE FEET WITH .030[.76] 3. FOR THREADED SHAFT EXT. MATING PARTS SHOULD BE RELIEVED ONE THREAD TO CLEAR FILLET 4. 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 5. END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST.

PERFORMANCE CURVE	APPROVED SAMPLE		
16365911	-		
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E14663	XEWR2	LR4642	4211-01
CUSTOMER	DISTRIBUTION		

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:
G	G. RODRIGUEZ	04-23-2019	DEC. INCH mm ANGLE	KHR
ECO	APPROVED BY	DATE	.XX ±0.1 [±2.5] ±0.5°	DATE:
ECO-0165900	G. RODRIGUEZ	04-23-2019	.XX ±0.02 [±0.51]	08-30-2005
ECO DESCRIPTION			.XXX ±0.005 [±0.127]	APPROVED BY:
SEE ECO			.XXXX ±0.0005 [±0.0127]	JMW
			REMOVE BURRS & BREAK SHARP EDGES .003[.015] [0.076[.381]]	DATE:
			CORNER FILLETS .02 [51]	02-28-2006
			MACHINED SURFACES 125/INCH 3.2/mm	REFERENCE
				MATERIAL
				PROCESS/FINISH
				THIRD ANGLE PROJECTION

Regal Beloit America, Inc.		DESCRIPTION MODEL-CFHP-56FR OUTLINE
SIZE DWG NO C B116	SHEET 1	