



NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: C48AA43A01 CUST PN: USQG1152A HP: 1 1/2 SF: 1.1 ROT: CCWPE RPM: 3450 TYPE: UAC CODE: J FORM: FRAME: 48Y VOLTS: 230/115 AMPS: MAX AMPS: 9.6/19.2 SF AMPS: PH: 1 HZ: 60 INS: B AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED			<ol style="list-style-type: none"> <li>1. FINISH PAINT TO BE SATIN BLACK.</li> <li>2. .44 [11.2] WRENCH FLATS ON SHAFT—FOR ACCESS TO THIS WRENCH FLAT REMOVE END COVER.</li> <li>3. STAINLESS STEEL SHAFT EXT.</li> <li>4. LIMITS ON AMPLITUDE OF VIBRATION MEASURED AT BEARING HOUSING = .001 [.03].</li> <li>5. CONNECTED FOR 230 VOLTS. QUICK VOLTAGE CHANGE DIAL INCLUDED ON THE TERMINAL BOARD.</li> </ol>

PERFORMANCE CURVE	APPROVED SAMPLE		
C48L2W27			
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
PENDING	PENDING	PENDING	PENDING
CUSTOMER	DISTRIBUTION SERVICES		

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:	REGAL™ Regal Beloit America, Inc.
G	M.RODARTE	05-01-2019	DEC. INCH mm ANGLE	JAH	
ECO	APPROVED BY	DATE	.XX ±0.1 [±2.5] ±0.5°	DATE:	DESCRIPTION
ECO-0165900	-	-	.XX ±0.02 [±0.51]	03-24-09	
ECO DESCRIPTION			.XXX ±0.005 [±0.127]	APPROVED BY:	OUTLINE
SEE ECO			.XXXX ±0.0005 [±0.0127]	DATE:	MATERIAL
<small>COPYRIGHT REGAL BELOIT AMERICA, INC. ALL RIGHTS RESERVED. PROPRIETARY AND CONFIDENTIAL INFORMATION - THIS DOCUMENT IS THE PROPERTY OF REGAL BELOIT AMERICA, INC. (OWNER) AND CONTAINS OWNER'S PROPRIETARY INFORMATION. ANY PERSON, CORPORATION OR OTHER FIRM RECEIVING IT IS DEEMED, BY RECEIVING IT, TO AGREE THAT IT, AND/OR ANY PART OF IT, SHALL NOT BE DISCLOSED TO ANY PERSON, CORPORATION OR OTHER ENTITY, DUPLICATED, AND/OR USED, EXCEPT AS EXPRESSLY APPROVED IN WRITING IN ADVANCE BY OWNER. THIS DOCUMENT SHALL BE RETURNED TO OWNER UPON REQUEST. IT MAY BE SUBJECT TO CERTAIN RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS.</small>			REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER FILLETS .02 [.51] MACHINED SURFACES 125/32 INCH/mm	REFERENCE THIRD ANGLE PROJECTION	PROCESS/FINISH
			mm SHOWN IN [BRACKETS]	SIZE DWG NO	SHEET
				C	1
				USQG1152A	