



NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: K48K2N100A1 CUST PN: CT1072 HP: 3/4 SF: 1.5 ROT: CCWPE RPM: 3450 TYPE: K FORM: CODE: L FRAME: 56J VOLTS: 230/115 AMPS: MAX AMPS: 5.5/11.0 SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 50°C DUTY: CONT. ENCLOSURE: ODP THERMALLY PROTECTED			NOTES: (1) FINISH PAINT TO BE SATIN-BLACK. (2) 7/16" WRENCH FLATS ON SHAFT- FOR ACCESS TO THIS WRENCH FLAT REMOVE END COVER. (3) STAINLESS STEEL SHAFT EXT. (4) LIMITS ON AMPLITUDE OF VIBRATION MEASURED AT BEARING HOUSING=.001. (5) CONNECTED FOR HIGH VOLTAGE, QUICK VOLTAGE CHANGE PLUG INCLUDED ON THE TERMINAL BOARD.

PERFORMANCE CURVE		APPROVED SAMPLE	
K48K2W2		CSA	
FILE#	CCN#	FILE#	GUIDE#
E25022	XEWR2	LR43341	4211-01
CUSTOMER		DISTRIBUTION SERVICES	

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:	REGAL™ Regal Beloit America, Inc.
D	G. RODRIGUEZ	04-29-2019	DEC. INCH mm ANGLE	B BREISCH	
ECO	APPROVED BY	DATE	.X ±0.1 [±2.5] ±0.5°	DATE:	DESCRIPTION
ECO-0165900	G. RODRIGUEZ	04-29-2019	.XX ±0.02 [±0.51]	03-04-2003	
ECO DESCRIPTION			.XXX ±0.005 [±0.127]	APPROVED BY:	MATERIAL
SEE ECO			.XXXX ±0.0005 [±0.0127]	W BAILEY	PROCESS/FINISH
<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/INCH 3/2/mm	DATE:	REFERENCE
			THIRD ANGLE PROJECTION	03-27-2003	SIZE DWG NO
					CT1072
					SHEET 1