



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: K48L2N100 CUST PN: CK1102 HP: 1 SF: 1.4 ROT: CCWPE RPM: 3450 TYPE: K CODE: K FORM: FRAME: 56C VOLTS: 230/115 AMPS: MAX AMPS: 6.8/13.6 SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 50°C DUTY: CONT. ENCLOSURE: ODP THERMALLY PROT CET50ABN		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		
K48L2W2			
UL COMPONENT	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 Beloit America, Inc.
E	G. RODRIGUEZ	04-29-2019	DEC. INCH mm ANGLE	B. BREISCH	
ECO	APPROVED BY	DATE	.X ±0.1 [±2.5] ±0.5°	DATE:	03-04-2003
ECO-0165900	G. RODRIGUEZ	04-29-2019	.XX ±0.02 [±0.51]	APPROVED BY:	W. BAILEY
ECO DESCRIPTION			.XXX ±0.005 [±0.127]	DATE:	03-27-2003
SEE ECO			.XXXX ±0.0005 [±0.0127]	REFERENCE	
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.			REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER FILLETS .02 [51] MACHINED SURFACES 125/ mm 3.2/ INCH mm 3.2/	MATERIAL: _____ PROCESS/FINISH: _____	
			mm SHOWN IN [BRACKETS]	THIRD ANGLE PROJECTION	SIZE DWG NO
					C CK1102
					SHEET 1