



NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: P48N2EB7A1 CUST PN: Q3202 HP: 2.0 SF: 1.3 ROT: CCWPE RPM: 3450 TYPE: P CODE: N FORM: FRAME: 48Y VOLTS: 208-230/460 AMPS: MAX AMPS: 8.5/4.25 SF AMPS: - PH: 3 HZ: 60 INS: B AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED: NONE			1. FINISH PAINT TO BE BLACK LACQUER. 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 [.03].

PERFORMANCE CURVE		APPROVED SAMPLE	
P48N2W1			
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
E46412	PRGY2	LR43341	4211-01
CUSTOMER		DISTRIBUTION SERVICES	

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:	REGAL™ Regal Beloit America, Inc.
F	P.ROJAS	04-29-2019	DEC. INCH mm ANGLE	JLG	
ECO	APPROVED BY	DATE	.X ±0.1 [±2.5] ±0.5°	DATE:	DESCRIPTION
ECO-0165900	P.ROJAS	04-29-2019	.XX ±0.02 [±0.51]	05-12-2009	
ECO DESCRIPTION			.XXX ±0.005 [±0.127]	APPROVED BY:	OUTLINE
SEE ECO			.XXXX ±0.0005 [±0.0127]	DATE:	PROCESS/FINISH
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] X 45°	REFERENCE	MATERIAL
			CORNER FILLETS R.02 [5.1]	MACHINED SURFACES 125/3.2 INCH/mm	THIRD ANGLE PROJECTION
			mm SHOWN IN [BRACKETS]	Q3202	1