



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: C48L2N131 CUST PN: SK1102 HP: 1 SF: 1.5 ROT: CCWPE RPM: 3450 TYPE: UAC CODE: L FORM: FRAME: 56C VOLTS: 230/115 AMPS: MAX AMPS: 8.2/17.0 SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED	<p>GRD GREEN (GROUND)</p> <p>HIGH VOLTAGE SHOWN. ROTATE DIAL CCW TO 115 FOR LOW VOLTAGE.</p> <p>USE COPPER CONDUCTORS ONLY. INSTALL MOTOR WITH VENTS DOWN. ACCEPTABLE FOR FIELD WIRING</p>	<ol style="list-style-type: none"> FINISH PAINT TO BE SATIN-BLACK 7/16 WRENCH FLATS ON SHAFT FOR ACCESS TO THIS WRENCH FLAT REMOVE END COVER. STAINLESS STEEL SHAFT EXT. LIMITS ON AMPLITUDE OF VIBRATION MEASURE AT BEARING HOUSING = .001[.03] CONNECTED FOR HIGH VOLTAGE. MAX END PLAY LESS THAN .005[.13]

PERFORMANCE CURVE	APPROVED SAMPLE		
C48L2W29			
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	P.ROJAS	04-30-2019	DEC. INCH mm ANGLE	TH		
ECO	APPROVED BY	DATE	.X ±0.1 [±2.5] ±0.5°	DATE:	10-27-2010	
ECO-0165900	P.ROJAS	04-30-2019	.XX ±0.02 [±0.51]	APPROVED BY:	TZ	
ECO DESCRIPTION			.XXX ±0.005 [±0.127]	DATE:	10-27-2010	
SEE ECO			.XXXX ±0.0005 [±0.0127]	REFERENCE		
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			mm SHOWN IN [BRACKETS]	THIRD ANGLE PROJECTION	SIZE DWG NO	SHEET
					C SK1102	1