



NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: C48J2N131C1C CUST PN: UST1072 HP: 3/4 SF: 1.0 ROT: CCWPE RPM: 3450 TYPE: UAC CODE: H FORM: FRAME: 56J VOLTS: 230/115 AMPS: MAX AMPS: 5.3/10.6 SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 50 DUTY: CONT ENCLOSURE: ODP THERM. PROT.		<p>GRD GREEN (GROUND)                      HIGH VOLTAGE SHOWN. ROTATE DIAL CCW TO 115 FOR LOW VOLTAGE.                      USE COPPER CONDUCTORS ONLY. INSTALL MOTOR WITH VENTS DOWN.                      ACCEPTABLE FOR FIELD WIRING</p>	<ol style="list-style-type: none"> <li>1. FINISH PAINT TO BE SATIN BLACK.</li> <li>2. .44[11.1] 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. DUAL VOLTAGE MOTERS ARE TO BE CONNECTED FOR HIGHER VOLTAGE. QUICK VOLTAGE CHANGE PLUG INCLUDED ON THE TERMINAL BOARD.</li> </ol>

PERFORMANCE CURVE	APPROVED SAMPLE		
C48J2W34			
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.
J	M.RODARTE	05-01-2019	DEC. INCH mm ANGLE	Richard.Pan	
ECO	APPROVED BY	DATE	.XX ±0.1 [±0.5] ±0.5'	DATE:	DESCRIPTION MODEL-PFHP-48FR OUTLINE
ECO-0165900	-	-	.XX ±0.02 [±0.13]	APPROVED BY:	
ECO DESCRIPTION	SEE ECO			DATE:	MATERIAL - PROCESS/FINISH -
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mm SHOWN IN [BRACKETS]				SIZE DWG NO C UST1072	SHEET 1