



NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: C48L2PA105C5 CUST PN: USQ1152 HP: 1.5 SF: 1.1 ROT: CCWPE RPM: 3450 TYPE: UAC CODE: J FORM: FRAME: 48Y VOLTS: 230/115 AMPS: 8.75/17.5 MAX AMPS: 9.6/19.2 SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 50C DUTY: CONT ENCLOSURE: ODP THERMALLY-PROTECTED		<p> 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"> 1. FINISH PAINT TO BE SATIN BLACK. 2. .44[11.2] 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[.02] 5. CONNECTED FOR 230 VOLTS. QUICK VOLTAGE CHANGE DIAL INCLUDED ON THE TERMINAL BOARD. 6. SUPPORT PAD TO BE PACKED WITH EACH MOTOR

PERFORMANCE CURVE	APPROVED SAMPLE		
C48L2W27			
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E46412	PRGY2	LR43341	4211-01
CUSTOMER	DIST. SERVICES		

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:	Regal Beloit America, Inc.	
N			DEC. INCH mm ANGLE	JLG		
ECO	APPROVED BY	DATE	.X ±0.1 [±2.5] ±0.5°	DATE:	DESCRIPTION MODEL-PFHP-48FR OUTLINE	
ECO-0165900			.XX ±0.02 [±0.51]	05-12-2009		
ECO DESCRIPTION			.XXX ±0.005 [±0.127]	APPROVED BY:	MATERIAL PROCESS/FINISH	
SEE ECO			.XXXX ±0.0005 [±0.0127]			
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