



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
<p>MODEL: C48AA45A01 CUST PN: STG1102A HP: 1 SF: 1.5 ROT: CCWPE RPM: 3450 TYPE: UAC CODE: L FORM: FRAME: 56 J VOLTS: 230/115 AMPS: MAX AMPS: 9.3/18.6 SF AMPS: PH: 1 HZ: 60 INS: B AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED</p>	<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"> FINISH PAINT TO BE SATIN BLACK. .44[11.2] WRENCH FLATS ON SHAFT-FOR ACCESS TO THIS WRENCH FLAT REMOVE END COVER. STAINLESS STEEL SHAFT EXTENSION. LIMITS ON AMPLITUDE OF VIBRATION MEASURED AT BEARING HOUSING = .001[.03]. DUAL VOLTAGE MOTORS ARE TO BE CONNECTED FOR HIGHER VOLTAGE. QUICK VOLTAGE CHANGE DIAL INCLUDED ON THE TERMINAL BOARD.

PERFORMANCE CURVE	APPROVED SAMPLE		
C48L2W36			
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
PENDING	PENDING	PENDING	PENDING
CUSTOMER	DIST. SERVICES		

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:	REGAL™ Regal Beloit America, Inc.
E			DEC. INCH mm ANGLE	JHENRY	
ECO	APPROVED BY	DATE	.X ±0.1 [±2.5] ±0.5°	DATE:	DESCRIPTION
ECO-0165900	-	-	.XX ±0.02 [±0.51]	03-24-2009	
ECO DESCRIPTION			.XXX ±0.005 [±0.127]	APPROVED BY:	MODEL-PFHP-48FR OUTLINE
SEE ECO			.XXXX ±0.0005 [±0.0127]		
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			REFERENCE		
			THIRD ANGLE PROJECTION	SIZE DWG NO	PROCESS/FINISH
				C	STG1102A
					SHEET 1