



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: C48AA46A01 CUST PN: USTG1152A HP: 1 1/2 SF: 1.00 ROT: CCWPE RPM: 3450 TYPE: UAC CODE: H 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>⊕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. .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		

REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:
E	M.RODARTE	05-01-2019	DEC. INCH mm ANGLE	JHENRY
ECO	APPROVED BY		.X ±0.1 [±2.5] ±0.5°	DATE: 03-24-2009
ECO-0165900			.XX ±0.02 [±0.51]	APPROVED BY:
SEE ECO			.XXX ±0.005 [±0.127]	DATE:
			.XXXX ±0.0005 [±0.0127]	REFERENCE
			REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381]	MATERIAL
			CORNER FILLETS .02 [.51]	PROCESS/FINISH
			MACHINED SURFACES 125/3.2 INCH/mm 3/2	THIRD ANGLE PROJECTION
			mm SHOWN IN [BRACKETS]	SIZE DWG NO

REGAL™	Regal Beloit America, Inc.
DESCRIPTION	MODEL-PFHP-48FR OUTLINE
MATERIAL	
PROCESS/FINISH	
SIZE DWG NO	USTG1152A
SHEET	1