



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
<p>MODEL: C48L2DB5 CUST PN: K1100 HP: 1 SF: 1.4 ROT: CCWPE RPM: 3450 TYPE: C CODE: K FORM: FRAME: 56C VOLTS: 115/230 AMPS: — MAX AMPS: 16.2/8.1 SF AMPS: PH: 1 HZ: 60 INS: B AMB: 40°C DUTY: CONT ENCLOSURE: ODP THERM. PROT.: CET52ABN</p>	<p>GREEN (GROUND)</p> <p>GRD</p> <p>HIGH VOLTAGE SHOWN. ROTATE DIAL CCW TO 115 FOR LOW VOLTAGE.</p> <p>USE COPPER CONDUCTORS ONLY. INSTALL MOTOR WITH VENTS DOWN.</p> <p>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. CARBON STEEL SHAFT EXT. LIMITS ON AMPLITUDE OF VIBRATION MEASURED AT BEARING HOUSING = .001[.03]. DUAL VOLTAGE MOTORS ARE TO BE CONNECTED FOR HIGH VOLTAGE. QUICK VOLTAGE CHANGE PLUG INCLUDED ON TERMINAL BOARD. MAX END PLAY LESS THAN .005[.13].

PERFORMANCE CURVE	APPROVED SAMPLE		
C48L2W28			
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E46412	PGRY2	LR43341	4211-01
CUSTOMER	DISTRIBUTION SERVICES		

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED
F	T. REYES	06/10/2016	DEC. INCH mm ANGLE
ECO	APPROVED BY	DATE	.XX ±0.1 [±2.5] ±0.5°
ECO-0103476	T. REYES	06/10/2016	.XXX ±0.02 [±0.51]
ECO DESCRIPTION			.XXXX ±0.005 [±0.127]
FIXED LENGTH OF KEY FROM 1.88 TO 1.38			.XXXX ±0.0005 [±0.0127]
			REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381]
			CORNER FILLETS .02 [51]
			MACHINED SURFACES 125/3.2
			mm SHOWN IN [BRACKETS]

DRAWN BY:	DATE:	APPROVED BY:	DATE:	PROCESS/FINISH:	THIRD ANGLE PROJECTION	SIZE	DWG NO	SHEET
G.GOLDY	03-29-2003	W.BAILEY	04-23-2003		AS SHOWN	C	12430-004	1
REGAL™ Regal Beloit America, Inc.		DESCRIPTION		MATERIAL				
		MODEL-PFHP-48FR OUTLINE						