



NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: K48N2PA105C5 CUST PN: USQ1252 HP: 2.5 SF: 1.0 ROT: CCWPE RPM: 3450 TYPE: UAK FORM: CODE: F FRAME: 48 Y VOLTS: 230 AMPS: MAX AMPS: 11.2 SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED		<p>GRD GREEN (GROUND)</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 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] CAPACITOR HOUSING TO BE LOCATED WITHIN ±2.5" OF VERTICAL C OF END FRAME (PUMP END).

PERFORMANCE CURVE	APPROVED SAMPLE		
K48N2W1			
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™ Regal Beloit America, Inc.
J			DEC. INCH mm ANGLE	JLG	
ECO	APPROVED BY	DATE	.XX ±0.1 [±2.5] ±0.5°	DATE:	DESCRIPTION
ECO-0165900			.XX ±0.02 [±0.51]	05-12-2009	
ECO DESCRIPTION			.XXX ±0.005 [±0.127]	APPROVED BY:	MODEL-PFHP-48FR OUTLINE
SEE ECO			.XXXX ±0.0005 [±0.0127]	DATE:	
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SHEET		1			