



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
<p>MODEL: K48N2N106C1 CUST PN: ST1202 HP: 2 SF: 1.32 ROT: CCWPE RPM: 3450 TYPE: UAK CODE: G FORM: FRAME: 56J VOLTS: 208-230 AMPS: MAX AMPS: 12.6-11.4 SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED</p>	<p>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[11.1] 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[.03]. 5. MOTOR ASSEMBLY REFERENCE:629535-002

PERFORMANCE CURVE K48M2W18	APPROVED SAMPLE	<p>GEOMETRIC CHARACTERISTICS & SYMBOLS ∇ FLATNESS — STRAIGHTNESS \angle ANGULARITY \perp PERPENDICULARITY (SQUARENESS) \parallel PARALLELISM \bigcirc ROUNDNESS (CIRCULARITY) — CYLINDRICITY \triangle PROFILE OF ANY SURFACE — PROFILE OF ANY LINE \uparrow RUNOUT \oplus TRUE POSITION \odot CONCENTRICITY \equiv SYMMETRY</p> <p>ASME Y14.5M 1994</p>	<p>UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS: INCH X XX XXX XXXX \pm.1 \pm.02 \pm.005 \pm.0005 mm \pm0.5 \pm0.13 \pm0.013 ANG. \pm50 DEG REMOVE BURRS & BREAK SHARP EDGES: INCH .003-.015 mm 0.1-0.4 CORNER FILLETS TO: INCH .020 mm 0.5 MACHINE SURFACES: INCH ∇ mm ∇</p>	<p>DR BY: BL 07-15-2010 APPD: MY 07-15-2010 EDS DATE 11-11-2011 FORMAT REV G</p>	<p>REGAL-BELOIT CORPORATION MODEL-PFHP-48FR OUTLINE ST1202</p>										
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CUSTOMER: DISTRIBUTION SERVICES		METRIC DIMS. SHOWN IN [BRACKETS]		<p>DESCRIPTION: MODEL-PFHP-48FR OUTLINE</p> <p>SIZE: C DWG NO: ST1202</p> <p>SCALE: NONE SHEET: 1</p>											