



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
<p>MODEL: K48N2DB5B2 CUST PN: K1202 HP: 2 SF: 1.2 ROT: REVERSIBLE RPM: 3450 TYPE: K CODE: J FRAME: 56C VOLTS: 115/230 AMPS: - MAX AMPS: 22.6/11.3 PH: 1 HZ: 60 INS: B AMB: 40°C DUTY: CONT THERM. PROT.: BRT44ABM</p>	<p>GRD GREEN (GROUND)</p> <p>NEUTRAL LINE</p> <p>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. CARBON STEEL SHAFT EXT. LIMITS ON AMPLITUDE OF VIBRATION MEASURED AT BEARING HOUSING = .001 [0.03]. DUAL VOLTAGE MOTORS ARE TO BE CONNECTED FOR HIGH VOLTAGE. QUICK VOLTAGE CHANGE PLUG INCLUDED ON TERMINAL BOARD. MAX END PLAY LESS THAN .005 [0.13].

PERFORMANCE CURVE	APPROVED SAMPLE		
K48N2W3			
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	CLASS#
E46412	PGJY2	LR43341	4211-01
CUSTOMER	DISTRIBUTION SERVICES		

DRAWING REVISION D	REVISION BY E.VILLA	DATE 05-12-2014	TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. INCH mm ANGLE	DRAWN BY: BLB
ECO ECO-005019	APPROVED BY J.RUIZ	DATE 05-12-2014	.X ±0.1 [±2.5] ±0.5° .XX ±0.02 [±0.51] .XXX ±0.005 [±0.127] .XXXX ±0.0005 [±0.0127]	DATE: 03-21-2003
ECO DESCRIPTION SEE ECO			REMOVE BURRS & BREAK SHARP EDGES .003 [0.076] [0.381] CORNER/FILLETS .02 [0.51] MACHINED SURFACES 125/32 INCH/mm 3/2 mm SHOWN IN [BRACKETS]	APPROVED BY: W.BAILEY
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				DESCRIPTION NEMA "C" FLANGE OUTLINE
				MATERIAL
				PROCESS/FINISH
				THIRD ANGLE PROJECTION
				SIZE DWG NO C 12259-009
				SHEET 1