



- NOTES:**
1. SHAFT EXTENSION MEASURED WITH END PLAY PUSHED IN.
 2. SHIM BOTH ENDS WITH (1) PC 246 WASHER AND (1) PC 247 WASHER. ADD PC 247 WASHER ON FRONT END ONLY AS REQUIRED TO MAINTAIN SPECIFIED ENDPLAY.
 3. MOTOR MUST START AT 70 VOLTS.
 4. HIPOT PER 88834420.
 5. ROTOR CORE, STATOR CORE AND STATOR BAR ASSEMBLIES ARE COATED WITH TWIN EMULSION.
 6. FOLD PC 137 IN HALF AROUND CORD.
 7. PACK 6 PER CONTAINER, 12 CONTAINERS PER LAYER, 9 LAYERS PER PALLET, 648 MAX. AMOUNT PER PALLET. PACKING ASSEMBLY 87854178, PER 88834200 AND 88834408.
 8. CARTON LABELS MUST ALL FACE ONE DIRECTION TOWARD THE OPEN END OF THE PALLET. SEE 88834408.
 9. NO PACKAGING TAPE OVER CARTON LABEL.

61305568

SAFETY WARNING
This motor must be grounded in accordance with local or national electrical codes to prevent possible injury due to electrical shock



AVERTISSEMENT DE SÉCURITÉ
Ce moteur doit être fondé sur conformément à la réglementation locale ou nationale électrique codes pour prévenir d'éventuelles blessures en raison de choc électrique

61299553

99581185

FASCO Model: K100
71581185
J238-062
120 V 60 Hz
1/100 HP .82 LRA
73 FLA 2750 RPM
Max Amb 40°C AO
E64080 E48562
Class B
T.P.
Assembled in Mexico

CUSTOMER:	FASCO DIST.	APPLICATION:									
CUSTOMER PN:	K100	MOTOR WEIGHT:	1.5 LBS								
	UP	ENVIRONMENT:	DRY								
HORIZONTAL	MOTOR TYPE				REFERENCE SAMPLE						
	B	LA	FR	A	S	C	E	B	A		
	00	58	52	X	01	OS	5	J	0		
TYPICAL PERFORMANCE AT 120 VOLTS 60 HZ											
	IDLE			LOADED			LOCKED		BREAK		
MOTOR SPEED	RPM	AMP	WATT	IN OZ	RPM	AMP	WATT	IN OZ	AMP	WATT	IN OZ
	3458	.67	27	4.18	2750	.73	37	2.97	.82	43	4.68

DRAWING REVISION	AA	REVISION BY	JMG	DATE	08/22/2018	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN BY	JMG	REGAL™ Regal Beloit America, Inc.
ECO	ECO-0144818	APPROVED BY	BAA	DATE	08/22/2018	DEC. INCH mm ANGLE	DATE	08/22/2018	DESCRIPTION
ECO DESCRIPTION	REDRAWN TO SW. REVISED WARNING LABEL					.X ±0.1 [±2.5] \$1°	APPROVED BY	BAA	OUTLINE MOTOR ASSY
						.XX ±0.01 [±0.25]	DATE	08/22/2018	MATERIAL
						.XXX ±0.005 [±0.127]	REFERENCE	08/22/2018	PROCESS/FINISH
						.XXXX ±0.0005 [±0.0127]	THIRD ANGLE PROJECTION		NATURAL
						REMOVE BURRS & BREAK SHARP EDGES: .0031 [0.078/381] X 45° CORNER FILLETS: R.02 [51]	SIZE	DRAWING NUMBER	71581185
						MACHINED SURFACES: .125/32 INCH/mly	CLASS	C	1 OF 1
						RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS.			