



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 fondée sur conformément à la réglementation locale ou national électrique codes pour prévenir d'éventuelles blessures en raison de choc électrique

APPLY IN A CONVENIENT LOCATION TO READ FROM CLIP END

FASCO **Fasco Industries, Inc. Motor Division** **REGAL** **Regal Beloit America, Inc.**

Assembled in Mexico
No. 71903480 TYPE U90B1 AO
115 V 60 Hz Class B
2.9A 1550 RPM
Model D0346 E40513
Reference 1/4 HP
Thermally Protected Two-Speed
Max Amb 40°C

Connection Diagram
Wht — Common
Blk — High
Red — Low
Brn —
Brn —
Grn/Yel — Grd
12.5 MFD/370 VAC

CUSTOMER PN:	DO346	ENVIRONMENT:	DAMP
CUSTOMER:	FASCO FDC	APPLICATION:	COUNTER SALES
		MOTOR WEIGHT:	-
CUSTOMER APPROVAL	FRONT SHAFT POSITION		
SIGNED:	HORIZONTAL	MOTOR TYPE	
DATE:		P.S.C	
		REFERENCE SAMPLE NUMBER	
		X-0006625-7	
		B	LA
		FR	A
		S	C
		E	B
		A	A
		00	90
		33	V
		10	CU
		6	5
		1	1
		TYPICAL PERFORMANCE AT 115 VOLTS 60 HZ	
		12.5 MFD/ 370 VAC	
		LOCKED	
		BREAK	
MOTOR SPEED	RPM	AMP	WATT
HIGH	1786	1.83	119
LOW	1779	.63	53
		IN OZ	RPM
		149.9	1550
		AMP	WATT
		2.91	310
		IN OZ	AMP
		66.3	5.54
		WATT	IN OZ
		562	181.1
		IN OZ	AMP
		25.6	2.62
		WATT	IN OZ
		273	78.8

ORACLE REV.	00B	TOLERANCES UNLESS OTHERWISE SPECIFIED		DRAWN BY:	N.HONG	REGAL Regal Beloit America, Inc.
DRAWING REVISION	B	DEC.	INCH	DATE:	02-02-2015	
ECO	0085596	.XX	±0.02	DATE:	02-02-2015	DESCRIPTION MODEL-SFHP-3.3 OUTLINE
ECO DESCRIPTION	SEE ECO	.XXX	±0.005	DATE:	02-02-2015	
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		REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER FILLETS .02 [51] MACHINED SURFACES .125/32 INCH/mm		REFERENCE		
		mm SHOWN IN [BRACKETS]		THIRD ANGLE PROJECTION		SIZE DWG NO 71903480
						SHEET 1 OF 2