

PRODUCT INFORMATION PACKET



Model No: DBL64062

Catalog No: DBL64062

Fan Coil & Air Conditioner Motor, 1/10 HP, 1 Ph, 60 Hz, 115 V, 1050 RPM, 2 Speed, 42 Frame, OPEN



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Nameplate Specifications

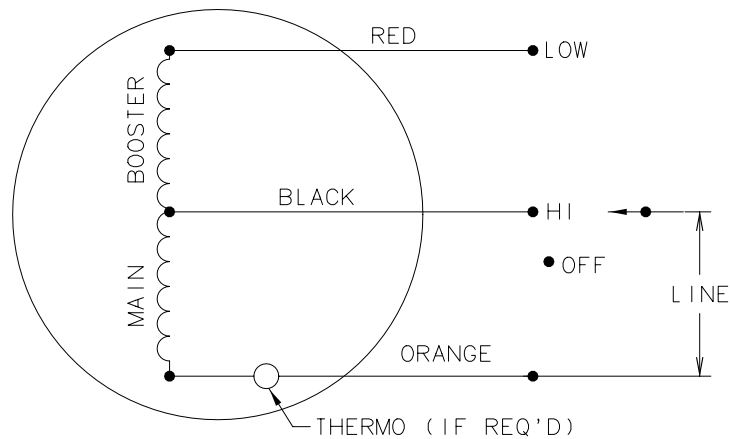
Output HP	1/10 Hp	Output KW	0.07 kW
Frequency	60 Hz	Voltage	115 V
Current	3.7 A	Speed	1050 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	B
Frame	42Y	Enclosure	Open Enclosed
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	2

Technical Specifications

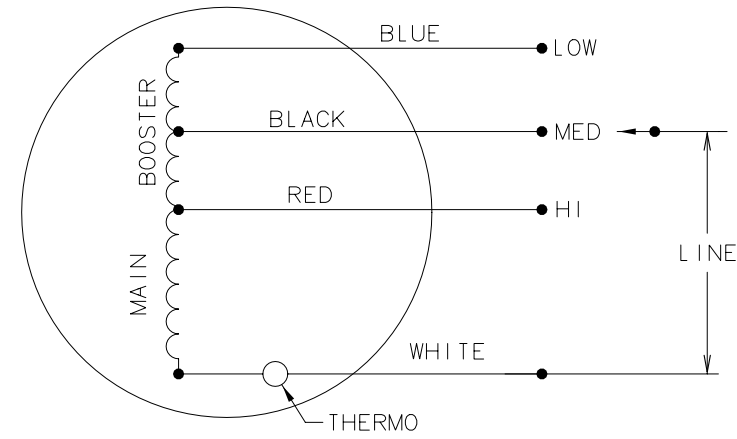
Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	6	Rotation	Counterclockwise Lead End
Mounting	Resilient Base	Motor Orientation	Horizontal
Drive End Bearing	Sleeve	Opp Drive End Bearing	Sleeve
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	24.00 in	Shaft Diameter	0.500 in
Shaft Extension	9.8X.5X9.8 in		
Outline Drawing	DBL64062-S01	Connection Drawing	1022B34F03

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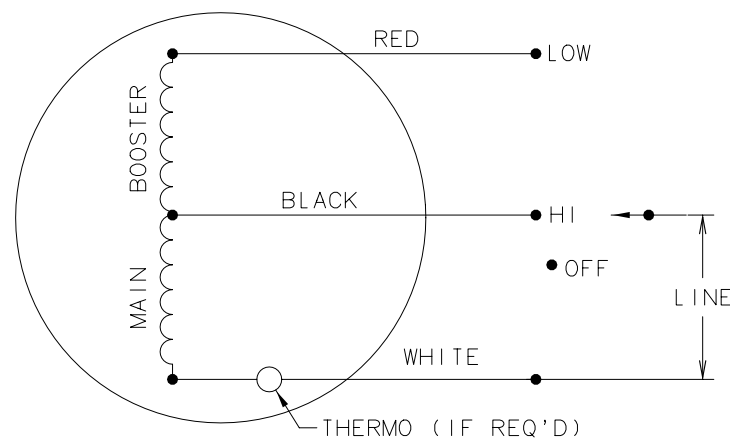
1022B34



2 SPEED, FIG.1



3 SPEED, FIG.2



2 SPEED, FIG.3

QUALITY CONTROL NOTE:
TO CHECK THE WDGS. FOR OPENS, VERIFY
THE CONTINUITY AS FOLLOWS:

FIG.1--BETWEEN THE RED & ORANGE LEADS

FIG.2--BETWEEN THE WHITE & BLUE LEADS

FIG.3--BETWEEN THE RED & WHITE LEADS

DATE	CHANGED FROM	APPROVED ENG DRF	NOTICE	DATE	CHANGED FROM	APPROVED ENG DRF	NOTICE	GEOMETRIC CHARACTERISTICS & SYMBOLS	UNLESS OTHERWISE SPECIFIED DIMENSION TOLERANCES ARE AS FOLLOWS	MATERIAL	DRAWN	STOKES 06/23/81	A.O. SMITH ELECTRICAL PRODUCTS CORPORATION TIPP CITY, OHIO
				07/09/03	REDRAWN TO CAD	KAGKAG	0343946	□ FLATNESS — STRAIGHTNESS < ANGULARITY ⊥ PERPENDICULARITY (SQUARENESS) // PARALLELISM ○ ROUNDNESS (CIRCULARITY) ⌀ CYLINDRICITY ⌒ PROFILE OF ANY SURFACE ⌒ PROFILE OF ANY LINE ⌒ RUNOUT ⊕ TRUE POSITION ⊙ CONCENTRICITY = SYMMETRY	.INCHES .X .XX .XXX ±.02 ±.005 METRIC ±.5 ±.15 ANGLES ±.50 DEG REMOVE BURRS AND BREAK SHARP EDGES .003-.015 CORNER FILLETS TO .020 MACHINE SURFACES 125 ✓	-	APPROVED	CORBIN 60/30/81	A.O. SMITH ELECTRICAL PRODUCTS CORPORATION TIPP CITY, OHIO COPYRIGHT 1995
										PROCESS	REFERENCE	-	DESCRIPTION CONN. DIAGRAM
											APPLICATION	-	SIZE B
											USER/FILIER42/CONEXT	SCALE -	NOTICE -
													PART NUMBER 1022B34
													SHEET 1