

PRODUCT INFORMATION PACKET



Model No: 9723

Catalog No: 9723

MULTIFIT® Condenser Fan Motor, 1/4-1/5-1/6 HP, 1 Ph, 60 Hz, 208-230 V, 1075 RPM, 1 Speed, 42 Frame, TEAO



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Nameplate Specifications

Phase	1	Output HP	1/4-1/5-1/6 Hp
Output KW	0.19 kW	Voltage	208-230 V
Speed	1075 rpm	Service Factor	1.0
Frame	42	Enclosure	Totally Enclosed Air Over
Thermal Protection	Automatic	Ambient Temperature	70 °C
Frequency	60 Hz	Current	2.0 A
Duty	Air Over	Insulation Class	F
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

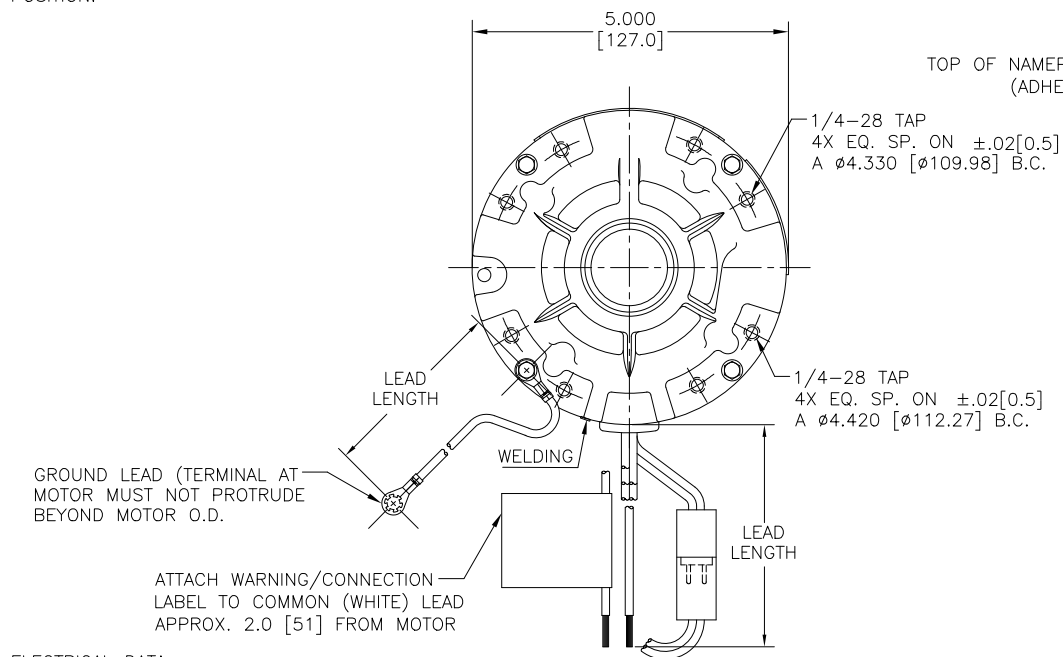
Technical Specifications

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Mounting	Extended Studs	Motor Orientation	Any
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	7.50 in	Frame Length	4.77 in
Shaft Diameter	0.500 in	Shaft Extension	3.0 in
Outline Drawing	9723_FA		

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GENERAL INFORMATION:

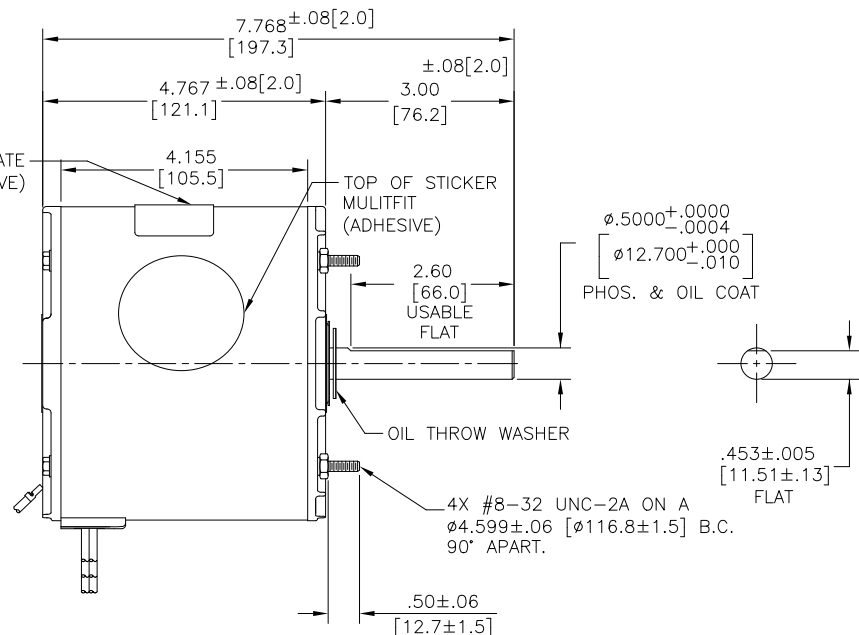
SHAFT RUNOUT: .001 [.025] T.I.R. PER INCH LENGTH OF EXTENSION
BEARINGS: BALL (L. E. PRELOAD)
MOUNTING POSITION: ALL ANGLE



ELECTRICAL DATA:

OVERLOAD PROTECTOR: AUTOMATIC RESET (7AM033A5-481-8C)
LEADS: NO. 18 GA., .03 [.8] THK. XLP 125°C INSUL.
REVERSING PLUGS: NO. 18 GA., .03 [.8] THK. XLP 125°C INSUL.
GROUND LEAD: NO. 18 GA., .03 [.8] THK. (GREEN) INSUL.

TOP OF NAMEPLATE (ADHESIVE)



NOTE:

- 1) 4X SHOULDER STUDS 631585-062, 8X PLUGS PLU213, 4X HEX NUTS N238P15B9 AND 1 INSTALLATION MANUAL 2516557-001_FA TO BE PUT IN A POLY BAG AND PACKED WITH EACH MOTOR.
- 2) 1 INSTRUCTION SHEET 2515675-001 TO BE PACKED ALONG THE SIDE OF EACH MOTOR, AND NOT INSIDE THE POLYBAG.
- 3) ALL LABEL READABLE FROM LE SIDE.

MAIN FRAME - OLE	ENCLOSED
END FRAME - OLE	ENCLOSED
MAIN FRAME - LE	ENCLOSED
END FRAME - LE	ENCLOSED
ENCLOSURE	

GREEN (GROUND)	11.0/13.0 [279/330]	#10 EYELET
BLACK/WHITE	3.0/5.0 [76/127]	REVERSING PLUGS
BROWN	36.0/39.0 [914/991]	.60 [15.2] SKIN
WHITE	36.0/39.0 [914/991]	.60 [15.2] SKIN
BLACK	36.0/39.0 [914/991]	.60 [15.2] SKIN
COLOR	LENGTH	TERMINAL OR STRIP LENGTH

REF. DRG. DF3J7018/SM21-253

CONNECTION DIAGRAM



THERMALLY PROTECTED
INS CL F AO

STK. NO. 9723

AMB 60/70° C

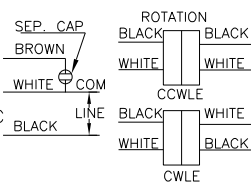
VOLTS 208-230

RPM 1075 HZ 60 PH 1 CAP 7.5 MFD/440 VAC

BRG BALL AMPS 2.0 HP 1/4, 1/5, 1/6

MADE IN INDIA

5KCP29LGE1003S



DRAWING REVISION	REVISION BY	DATE
E	MG	26-07-22
ECO	APPROVED BY	DATE
ECR-0217450	LS	26-07-22
ECO DESCRIPTION		
INS CLASS F WAS B, AMB 60/70°C WAS 60°C		

DRAWN BY:

DATE:

APPROVED BY:

DATE:

REFERENCE:

THIRD ANGLE PROJECTION

LEAD DATA

Regal Beloit America, Inc.

DESCRIPTION
MOTOR ASSY

MATERIAL

PROCESS/FINISH

SIZE DWG NO. 9723_FA

SHEET 1