

PRODUCT INFORMATION PACKET

Model No: 9677

Catalog No: 9677

Fan Coil & Air Conditioner Motor, 1/6 HP, 1 Ph, 60 Hz, 115 V, 1050 RPM, 4 Speed, 42 Frame, OAO



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Nameplate Specifications

Output HP	1/6 Hp	Output KW	0.13 kW
Frequency	60 Hz	Voltage	115 V
Current	8.6 A	Speed	1050 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	B
Frame	42Y	Enclosure	Open Air Over
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	4

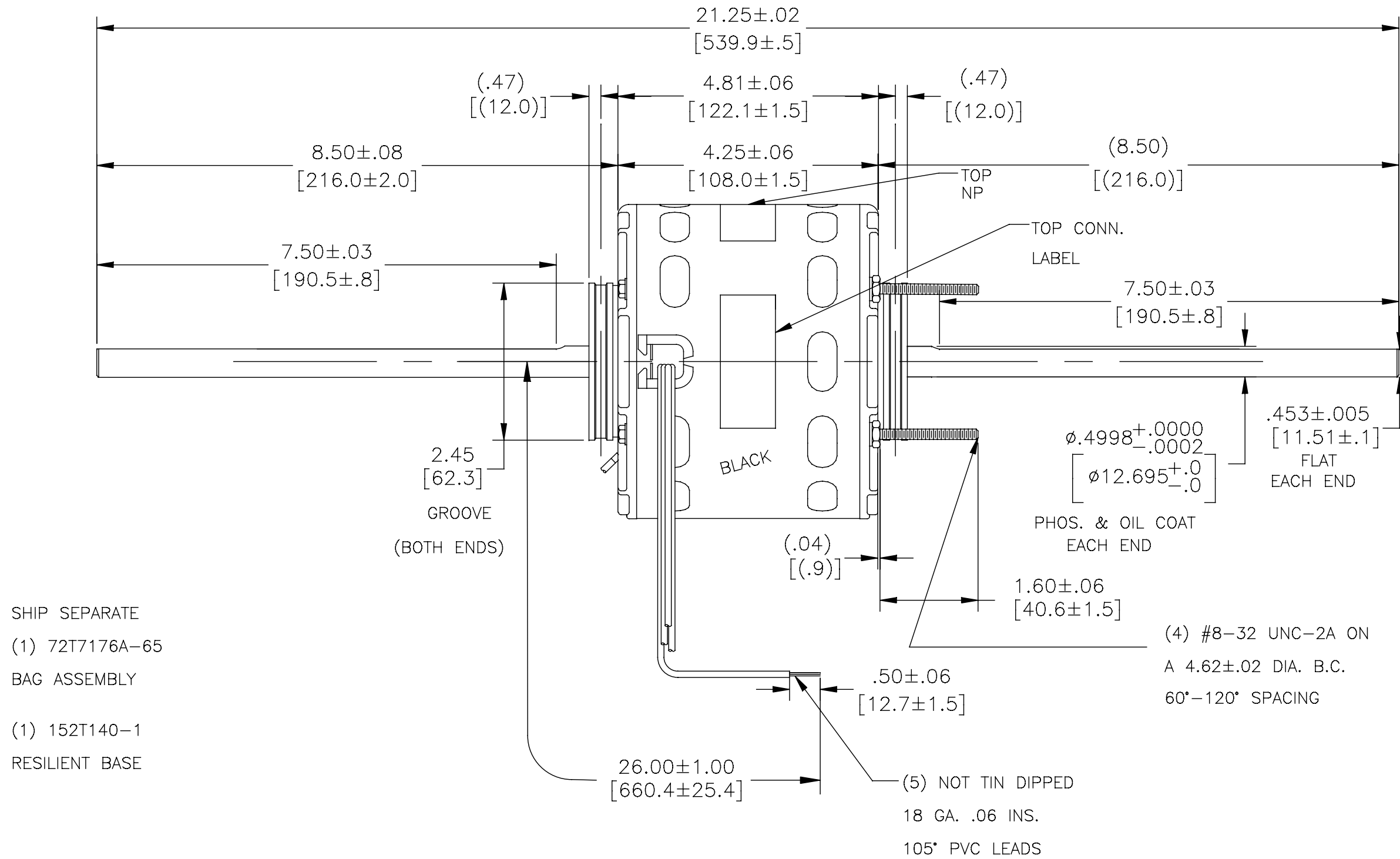
Technical Specifications

Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	6	Rotation	Counterclockwise Lead End
Mounting	Resilient Rings	Motor Orientation	Horizontal
Drive End Bearing	Sleeve	Opp Drive End Bearing	Sleeve
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	21.25 in	Frame Length	3.67 in
Shaft Diameter	0.500 in	Shaft Extension	8.5X.5X8.5 in
Outline Drawing	DA3G7209-S01		

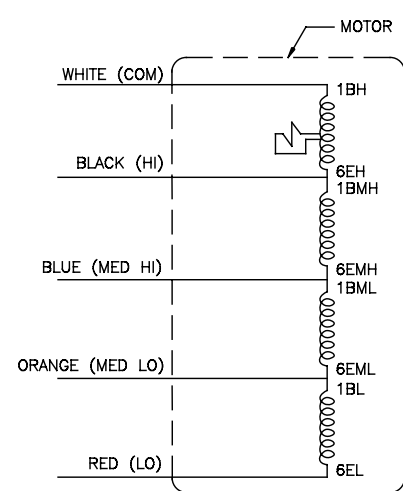
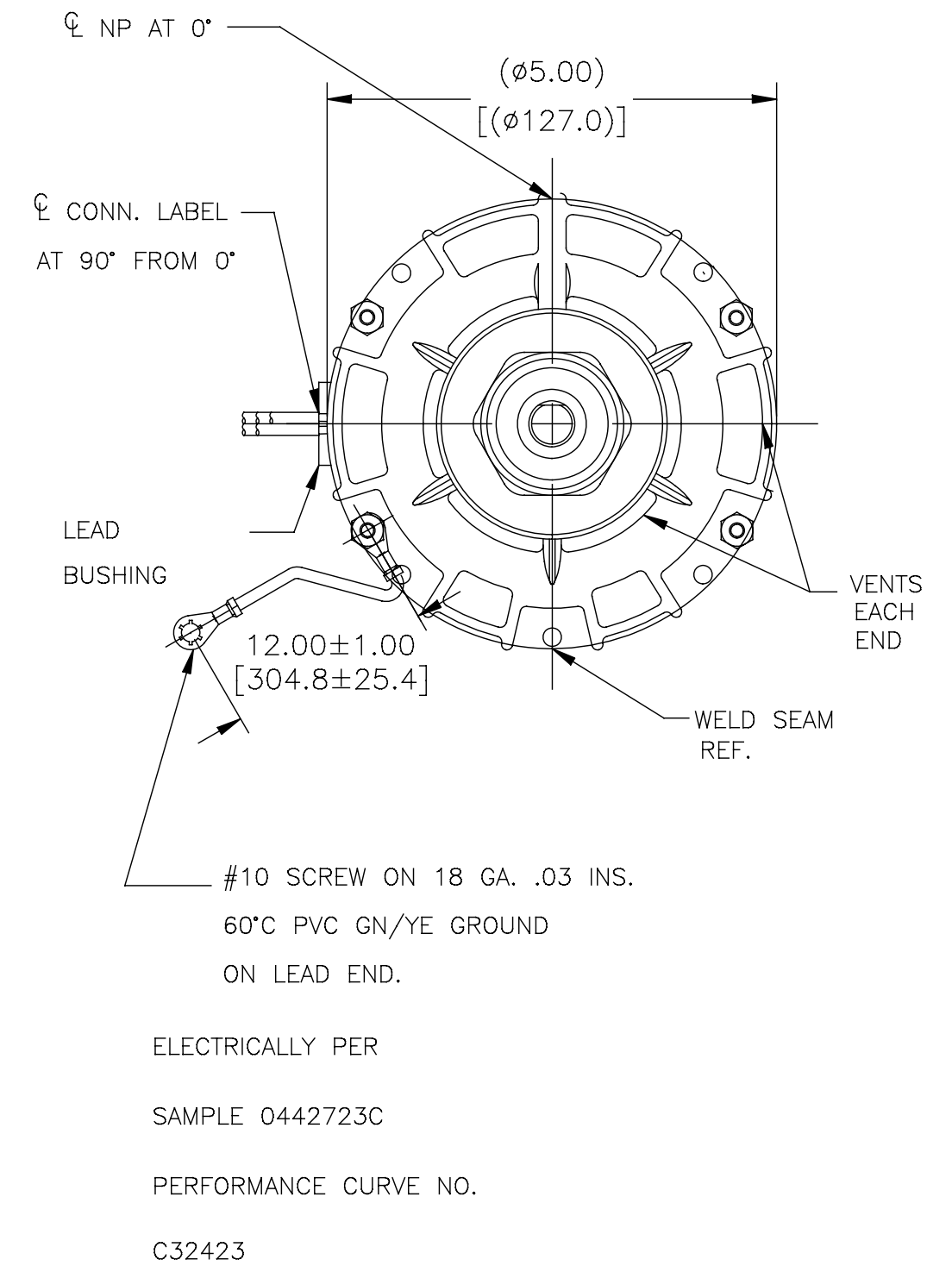
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CUSTOMER IS SOLELY RESPONSIBLE FOR MOTOR PERFORMANCE AND SUITABILITY IN APPLICATIONS FOR CUSTOMER'S USES.

END PLAY .005[.13] MIN - .040[1.02] MAX
MAX. SHAFT RUN OUT .001[.03] PER INCH
MAX. RUN OUT NOT TO EXCEED .010[.25]



SHIP SEPARATE
(1) 72T7176A-65
BAG ASSEMBLY
(1) 152T140-1
RESILIENT BASE




SCHEMATIC-281

ROT.:— CCWLE

NAMEPLATE DATA:

Century Tipp City, OH
THERMALLY PROTECTED
SER. DATE & PO# PLT LTR MOD DA3G209N" STK NO. 9677
VOLTS 115 HZ 60 AMPS 8.6
RPM 1050 SP 4 PH 1 CAP
INS CL B AMB40°C HP 1/6 CONT. A.O. ←ROTATION←
BRG SLV ASSEMBLED IN MEXICO

CONN. LABEL
10004653-002-001

DRAWING REVISION F		REVISION BY C.ZHOU	DATE 10-27-2015	TOLERANCES UNLESS OTHERWISE SPECIFIED		DRAWN BY: JRUPER		<div><div>REGAL™</div><div>Regal Beloit America, Inc.</div></div>			
ECO ECO-0087749		APPROVED BY C.ZHANG	DATE 10-27-2015	DEC. INCH mm ANGLE .X ±0.1 [±2.5] ±0.5° .XX ±0.02 [±0.51] .XXX ±0.005 [±0.127] .XXXX ±0.0005 [±0.0127] REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER FILLETS .02 [51] MACHINED SURFACES .125/3.2 mm mm SHOWN IN [BRACKETS]		DATE: 11-15-2004 APPROVED BY: GPIATT DATE: 11-15-2004 REFERENCE —					
ECO DESCRIPTION @ZONE A1 CHANGE CONN LB TO 10004653-002-001				DESCRIPTION MODEL-RFHP-42FR OUTLINE							
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				THIRD ANGLE PROJECTION						SIZE DWG NO C DA3G7209	
										SHEET 1	