

Job Information

Job #:	95203				Date:	February 13, 2019
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name: Kimberly Clark Motor#:

Name Plate Information

Manufacturer:	General Electric	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	50
Serial#:	Rgg182216	Model#:	5k532655108b	Service Factor:	1.15
Frame:	326TCZ	Rated RPM:	3560	Rated Voltage:	460
Phase:	3	Rated Amps:	54.7	Cycles:	60

Special design: No

VEST TENNESSE 7030 Ryburn Drive Millington, TN 38053 Phone 901-873-5300 Fax 901-873-5301



AC Electrical Inspection

Megs at reassem	bly:	Good	Surg	e at reassembly:	Good	ł	Hi-pot rea	assembly:	Good
Winding Resistance Incoming									
	Phase	s A to B	Ph	nases B to C	Phases C to A	A	Re	sistive imbala	ance
Outgoing	0.21		0.	.21	0.20		0.	9	

Test Run Inspection

Date February 13, 2019

Yes I have merged this motor and verified that all electrical tests are complete!

Power Supply

	Phase A	Phase B	Phase C
No Load Voltage	461	461	462
No Load Current	7.2	7.4	7.1

Temperatures: (Degrees Fahrenheit)

Test run ball-bearing motors for 15 minutes.

Test run sleeve bearing motors for 60 minutes.

Temperature rise at the end of test run should be less than 2° every five minutes.

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MILLINGTON, TN LITTLE ROCK, AR

Test Run Inspection (Continued)

Ambient Temp:

TIME	DE	Degree Change	ODE	Degree Change
START:				
5 MIN:				
10 MIN:				
15 MIN:				
20 MIN:				
25 MIN:				
30 MIN:				
35 MIN:				
40 MIN:				
45 MIN:				
50 MIN:				
55 MIN:				
60 MIN:				



Test Run Inspection (Continued)

Vibration Data: In./Sec-Peak	(Readings should be less than .08 In/Sec Peak)			
	Horizontal	VDE	Axial	
DE	0.02	0.03	0.02	
ODE	0.01	0.02	0.01	

Magnetic Center Measurements (Only Applies to Sleeve Bearing Motors)

Magnetic Center line distance from shaft shoulder

Magnetic Center line distance from all the way out mark

Magnetic Center line distance from all the way in mark

Total Motor End Float

Additional photos









Yes, the shaft has been isolated for delivery.

Service Tech name:

Trevor Hall

Service Tech signature:



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