

Job Information

Job #:	96991				Date:	July 23, 2020
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name: Kimberly Clark Motor#:

Name Plate Information

Manufacturer:	GE	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	200
Serial#:	RM6151038	Model#:	5KS447SS208D9	Service Factor:	1.15
Frame:	447T	Rated RPM:	1785	Rated Voltage:	460
Phase:	3	Rated Amps:	227	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 reassemb	oly: Good	Surge at reassembly	/: Good	Hi-pot reassembly: Good		
Winding Resistar	nce Incoming					
	Phases A to B	Phases B to C	Phases C to	A Resistive imbalance		
Outgoing	0.00	0.00	0.00	0.00		
Test Run Inspection Date July 23, 2020						
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 459		459 4	457	458		

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Temperatures: (Degrees Fahrenheit)

Test run ball-bearing motors for 15 minutes.

Test run sleeve bearing motors for 60 minutes.

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

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No Load Current



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	0.01	0.07	0.007	
ODE	0.01	0.02	0.008	

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:

Robert Wiley

Service Tech signature:



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