
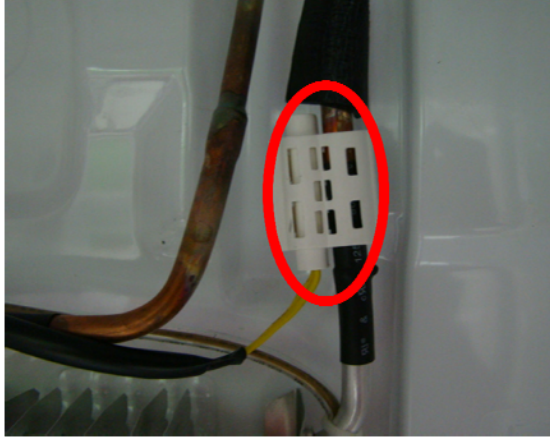
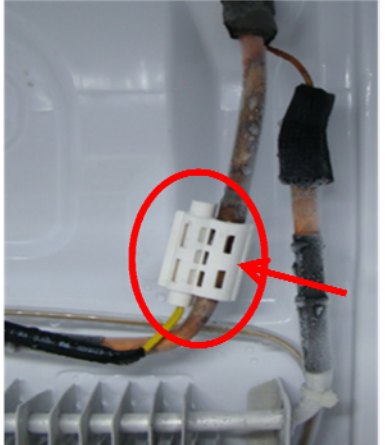




SERVICE Tip	
PRODUCT:	Refrigerator
TIP DATE:	5/27/2011
Models RF263AEBP/XAA, RF263AEPN/XAA, RF263AERS/XAA, RF263AEWP/XAA, RF263AZBP/XAA, RF263AZPN/XAA, RF263AZRS/XAA, RF263AZWP/XAA, RF265AABP/XAA, RF265AARS/XAA, RF265AASH/XAA, RF265AAWP/XAA, RF265ABBP/XAA, RF265ABPN/XAA, RF265ABWP/XAA, RF265ACBP/XAA, RF265ACPN/XAA, RF265ACWP/XAA, RF265ADBPN/XAA, RF265ADPN/XAA, RF265ADWP/XAA, RF266AABP/XAA, RF266AARS/XAA, RF266AASH/XAA, RF266AAWP/XAA, RF266ABBP/XAA, RF266ABPN/XAA, RF266ABRS/XAA, RF266ABWP/XAA, RF266ACBP/XAA, RF266ACPN/XAA, RF266ACRS/XAA, RF266ACWP/XAA, RF266ADBPN/XAA, RF266ADPN/XAA, RF266ADRS/XAA, RF266ADWP/XAA, RF266AEBP/XAA, RF266AEPN/XAA, RF266AERS/XAA, RF266AEWP/XAA, RF266AZBP/XAA, RF266AZPN/XAA	

Symptom:	Ice buildup on the Refrigerator Evaporator		
Solution:			
Step 1 of 5	Defrost the unit		
Step 2 of 5	Verify the refrigerator defrost sensor is not open or shorted, also measure the voltage at the main PCB. The voltage should be between 2.3V and 2.8V (assuming room temperature).		
Step 3 of 5	Move the defrost sensor	Original location: inlet line to the evaporator	New location: outlet side of the evaporator

This information is published for informational purposes only and intended for use only by personnel qualified for the specific tasks depicted. Qualified personnel are those who, based on their training and experience, are capable of identifying risks and avoiding potential hazards when handling or servicing a product. Only qualified personnel should repair products powered by electricity. Any attempt to handle, service or repair the product or products by anyone other than qualified personnel could result in serious injury or death. You agree that your use of and reliance on this information is at your sole risk. This information is subject to change or update without notice. There are no warranties, either expressed or implied, regarding the accuracy or completeness of this information."

	<p>from the inlet side of the refrigerator evaporator to the outlet side.</p>		
<p>Step 4 of 5</p>	<p>Make sure the wiring is routed properly and the sensor is firmly adhered to the evaporator line.</p>		
<p>Step 5 of 5</p>	<p>If the evaporator cover has been cracked or split by the ice buildup the cover must be replaced. If it is not damaged, make sure to firmly seat the cover against the rear wall with no gaps.</p>		

Note: Consult the Samsung Service Website at (<http://.service.samsungportal.com>) for the Service Manual and other information on this product.

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