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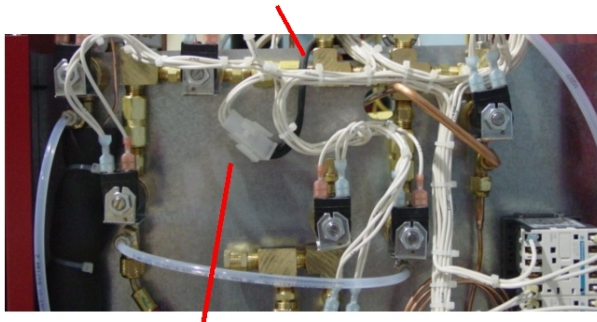
<b>Subject:</b>	Fan Voltage Arrestor
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Model Numbers Affected:	RHS730 and RHS780 refrigerant recovery and recycling equipment
Manufacture Dates:	January 2005 through September 2006
Serial Numbers Affected:	Middle six digits (Day-Month-Year) indicated between above dates
Tools Required:	Screw Driver
Parts Required:	Voltage Arrestor Assembly P/N: 360-81211-01 (110 VAC) or 360-81211-02 (220 VAC)
Supplemental Document:	None
Action Required:	Verify that Voltage Arrestor is installed on any of the above models. Install Voltage Arrestor if required.

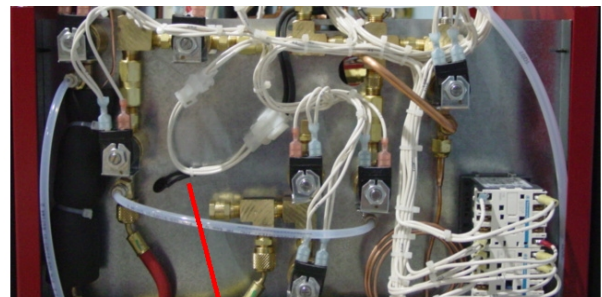
RTI has recently experienced a few occasions where electrical noise from the condenser fan motor may damage the control circuit board.

We ask that if you are on a service call for **any type of RTI equipment** that you inquire if the customer has an RHS730 or RHS780. Check the serial label (serial number format xxxxxx-DDMMYY-xxx) to determine the date of manufacture. The middle six digits show a date code (Day-Month-Year). If the serial number indicates the unit was manufactured from January 2005 through September 2006, remove the front plastic cover and determine if a voltage arrestor was installed on the condenser fan motor. If not, please make arrangements to install one. Contact RTI to report the need to install one.

**Black wire to condenser fan motor**



**Voltage Arrestor not installed**



**Voltage Arrestor installed**

Trace the black wire back to the condenser fan motor to determine where the Voltage Arrestor should be installed. The Voltage Arrestor is integral to a small wiring harness which can easily be installed as shown in the photo above.