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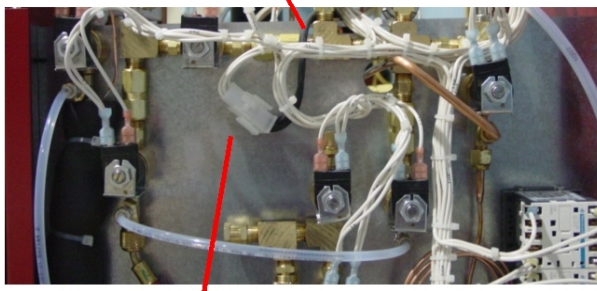
Subject:	Fan Voltage Arrestor
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Model Numbers Affected:	RHS730 and RHS780 refrigerant recovery and recycling equipment
Manufacture Dates:	January 2005 through September 2006
Serial Numbers Affected:	Middle six digits (Day-Month-Year) indicated between 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.

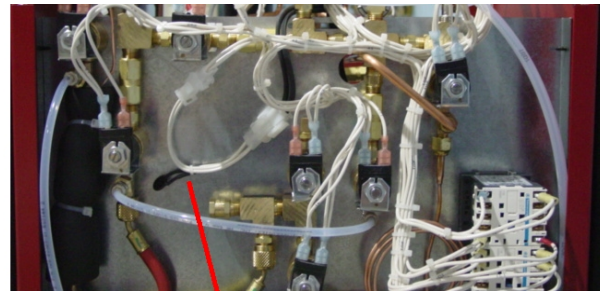
RTI has recently experienced a few occasions where electrical noise from the condenser fan motor may damage the control circuit board.

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.