

## ACURA B2968: SHORT IN THE HUMIDITY SENSOR CIRCUIT (WINDSHIELD DEFROST)

### OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$250
Can I Still Drive?	:	<b>Yes</b> (Short-term only)

### What Does The Acura B2968 Code Mean?

This code indicates a short in the Humidity Sensor circuit.

**Note:** Do the self-diagnostic function with the HDS or climate control unit.

### What Are The Potential Causes Of The Acura B2968 Code?

Below are some potential causes of this DTC:

- Loose wire or poor connection at Climate Control Unit
- "Short" to body ground
- "Short" to power in the wire. This short may have also damaged the climate control unit.  
Repair the short to power before replacing the climate control unit
- Faulty Climate Control Unit
- Faulty Driver's Air Mix Control Motor
- Faulty Passenger's Air Mix Control Motor
- Faulty Rear Air Mix Control Motor
- Faulty Humidity/In-car Temperature Sensor

## Reference Sources

[2007-2009 Acura MDX HVAC Climate Control Service Manual for B2968](#) - Pages 104-108.