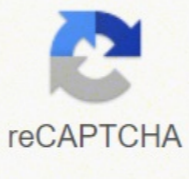




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Next



TEST #4a Thermistors

Outlet Thermistor

The machine control electronics monitors the exhaust temperature using the outlet thermistor and cycles the heater relay on and off to maintain the desired temperature.

Begin with an empty dryer and a clean lint screen.

1. Plug in dryer or reconnect power.
2. Start the Timed Dry cycle.
3. If after 60 seconds, F-22 or F-23 flashes in the display and the dryer shuts off, the thermistor or wire harness is either open or shorted.

→ Unplug dryer or disconnect power.

→ Check wire connections at the machine control electronics and thermistor. See Accessing & Removing the Electronic Assemblies, page 9, and for thermistor location see figure 11, page 6.

→ If wire connections are OK, check the outlet thermistor resistance per step 5.

4. If F-22 or F-23 does not flash in the display, the connections to the thermistor are good. Therefore, check the exhaust temperature value at any or all of the temperature levels in question, using the Timed Dry cycle, and the following process:

Hold a glass bulb thermometer capable of reading from 90° to 180° F (32° to 82° C) in the center of the exhaust outlet. The correct exhaust temperatures are as follows:

TEMPERATURE SETTING	HEAT TURNS OFF ° F (° C)	HEAT TURNS ON ° F (° C)
High	155 ± 5 (68 ± 3)	10-15 (6-8)
Medium	140 ± 5 (60 ± 3)	below the heat fan off temperature
Low	125 ± 5 (52 ± 3)	
Extra Low	105 ± 5 (41 ± 3)	

* The measured overshoot using the glass bulb thermometer in the exhaust outlet can be 30° F (17° C) higher.

5. If the exhaust temperature is not within specified limits, or you have come here from step 3, perform the following:

NOTE: All thermistor resistance measurements must be made while dryer is unplugged or disconnected from power.

ELECTRIC DRYER: Remove the P4 connector, then measure the resistance between P4-3 (red wire) and P4-6 (red wire) at the connector.

→ If the resistance is OK, check P4-3 and P4-6 to machine ground.

→ If resistance is greater than 0 (zero), replace wiring harness.

GAS DRYER: Remove the P14 connector, then measure the resistance between P14-3 (red-white wire) and P14-6 (red-white wire) at the connector.

→ If the resistance is OK, check P14-3 and P14-6 to machine ground.

→ If resistance is greater than 0 (zero), replace wiring harness.

ALL DRYERS: The following table gives temperatures and their associated resistance values.

OUTLET THERMISTOR RESISTANCE			
TEMP ° F (° C)	RES. RANGE KΩ	TEMP ° F (° C)	RES. RANGE KΩ
50 (10)	19.0-22.0	80 (27)	8.5-10.5
60 (16)	14.8-16.8	90 (32)	6.8-8.8
70 (21)	11.5-13.5	100 (38)	5.0-7.0

→ If the thermistor resistance does not agree with table, replace the outlet thermistor.

→ If the thermistor resistance checks agree with the measurements in the table, replace the machine control electronics.

Inlet Thermistor, Electric Dryer

The machine control electronics monitors the inlet temperature using an inlet thermistor that is part of the high limit thermostat assembly.

1. Activate the Diagnostic Test Mode. See procedure on page 1.

2. If F-24 or F-25 is a displayed error in the Diagnostic Test Mode, the inlet thermistor or wire harness is either open or shorted.

→ Unplug dryer or disconnect power.

→ Check wire connections at the machine control electronics and inlet thermistor. See Accessing & Removing the Electronic Assemblies, page 9, and for inlet thermistor location see figure 11, page 6.

→ If wire connections are good, remove the wires from the inlet thermistor/high limit thermostat assembly and replace the assembly.

→ Plug in dryer or reconnect power.

3. If F-24 or F-25 is not an error that is displayed in the Diagnostic Test Mode, the connections to the thermistor are good. Therefore, check the thermistor's resistance value, using the following process:

→ Unplug dryer or disconnect power.

→ Access the heater assembly. See figure 2, page 3, and Removing the Toe Panel, page 9.

→ Hold a glass bulb thermometer capable of reading from 60° to 176° F (20° to 80° C) in the heater assembly.

→ Check the resistance of the inlet thermistor. See figure 11, page 6, for location.

The following table shows the resistance values that should be observed for the various temperatures at the heater assembly.

INLET THERMISTOR RESISTANCE			
TEMP ° F (° C)	RES. RANGE KΩ	TEMP ° F (° C)	RES. RANGE KΩ
68 (20)	61.2-63.7	131 (55)	14.6-15.3
77 (25)	49.0-51.0	140 (60)	12.1-12.8
86 (30)	39.5-41.1	149 (65)	10.2-10.7
95 (35)	32.0-33.3	158 (70)	8.5-9.0
104 (40)	26.1-27.2	167 (75)	7.2-7.6
113 (45)	21.4-22.3	176 (80)	6.1-6.5
122 (50)	17.6-18.5		

→ If the thermistor resistance does not agree with the measurements in the table, replace the inlet thermistor/high limit thermostat assembly.

→ If the thermistor resistance agrees with the measurements in the table, replace the machine control electronics.

TEST #4b Thermal Fuse

ELECTRIC DRYER: The thermal fuse is wired in series with the dryer drive motor.

GAS DRYER: The thermal fuse is wired in series with the dryer gas valve.

ALL DRYERS:

1. Unplug dryer or disconnect power.

→ Unplug dryer or disconnect power.

→ Check wire connections at the machine control electronics and thermal fuse location see figure 11, page 6.

→ Using an ohmmeter, check the continuity across the thermal fuse.

→ If the ohmmeter indicates an open circuit, replace the failed thermal fuse.

TEST #4c Thermal Cut-Off

If the dryer does not produce heat, check the status of the thermal cut-off.

1. Unplug dryer or disconnect power.

2. Access the thermal cut-off by first removing the toe panel. See Removing the Toe Panel, page 9.

3. Using an ohmmeter, check the continuity across the thermal cut-off. See figure 11, page 6, for location.

4. If the ohmmeter indicates an open circuit, perform the following:

ELECTRIC DRYER: Replace the failed thermal cut-off and inlet thermistor/high limit thermostat assembly. In addition, check for blocked or improper exhaust system, or failed heat element.

GAS DRYER: Replace the failed thermal cut-off and high limit thermostat. In addition, check for blocked or improper exhaust system.



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