

Ovention Conveyor Ovens

Hunt Brothers Models C1400 and C2600



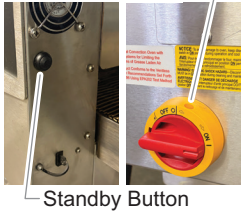
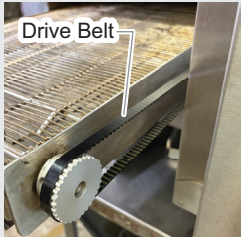
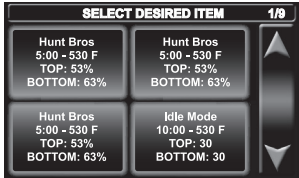
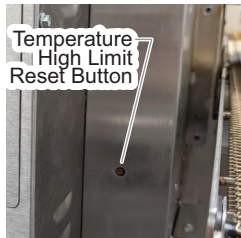
TROUBLESHOOTING GUIDE

⚠ WARNING

This unit must be serviced by qualified personnel only. Service by unqualified personnel may lead to electric shock or burn.

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ELECTRIC SHOCK HAZARD: Push Standby button to turn off unit, allow unit to cool, and turn off Main Disconnect switch/unplug unit before performing any cleaning, adjustments, or maintenance/service.

Symptom	Probable Cause	Corrective Action
Oven does not operate (blank touchscreen). 	Standby button is in "Off" position, Main Disconnect turned OFF (O), or unit unplugged.	Make sure unit is plugged in, Main Disconnect switch is in ON (I) position, and Standby button is in "On" position.
	Unit connected to incorrect power supply.	Refer to SPECIFICATIONS section of <i>Installation and Operating Manual</i> for unit electrical specifications. Contact a qualified electrician to determine and install proper voltage and size electrical receptacle.
Irregular belt movement. 	Loose acorn nut and/or bracket.	Check all acorn nuts on conveyor belt assembly. Tighten, if necessary.
	Malfunction of gear and/or drive belt.	Contact Authorized Service Agent or Ovention® Hotline for assistance.
	Incorrect software installed on oven operating system.	
Improper cooking of food. 	Incorrect setpoint temperature/conveyor setting.	Verify desired setpoint temperature/conveyor setting. Change to proper settings, if necessary (refer to OPERATION section of <i>Installation and Operating Manual</i>).
	Jet plate or air flow malfunction.	Contact Authorized Service Agent or Ovention Hotline for assistance.
CHECK FANS indicator light is on (located on front, right side of oven chamber). 	Ambient air temperature is over 95°F (35°C).	Light will illuminate in ambient temperatures over 120°F (49°C). Verify light shuts off after ambient temperature drops below 120°F (49°C) consistently. If not, see "Probable Causes" listed below.
	Air filters are dirty.	Check air filters and clean, if necessary. Refer to "Monthly Cleaning" procedure in MAINTENANCE section of <i>Installation and Operating Manual</i> .
	Cooling fan(s) malfunction.	Contact Authorized Service Agent or Ovention Hotline for assistance.
Oven not heating. 	Temperature High Limit switch has tripped.	Press the Temperature High Limit Reset Button located on the left side of the oven chamber behind the conveyor frame. If switch continues to trip, contact Authorized Service Agent or Ovention Hotline for assistance.
	To locate an Authorized Ovention® Service Agent: • Access www.oventionovens.com, click on the <i>About Us</i> pull-down menu at the top of the page, and select "Find a Service Partner" • Call the Ovention Hotline at 414-615-1229 • Email the Ovention team at HBservice@oventionovens.com	