

User's guide

OTH2750-GT

Wireless programmable thermostat
(2750W)



Warnings

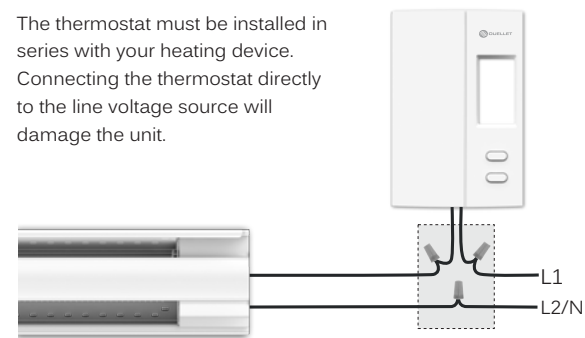
The installation of this thermostat should be made by a certified electrician and must be installed in conformity with the national and local Electrical Codes.



Since you are a valuable customer, before starting the installation of your new thermostat, please make sure that the breakers for your heating system are off at the main electrical panel!

Max. resistive load for this thermostat:
11.5A / 2750W @ 240Vac

The thermostat must be installed in series with your heating device. Connecting the thermostat directly to the line voltage source will damage the unit.



Note: The wires of this thermostat are non-polarized.

Technical Specifications

Operating voltage: 120/208/240Vac, 50/60 Hz

Maximum load:

11.5A / 2750W @ 240Vac
Resistive load only

Minimum load:

0.5A / 120W @ 240Vac

Setpoint range: 5 °C to 30 °C (41 °F to 86 °F)

Display range: 0 °C to 70 °C (32 °F to 158 °F)

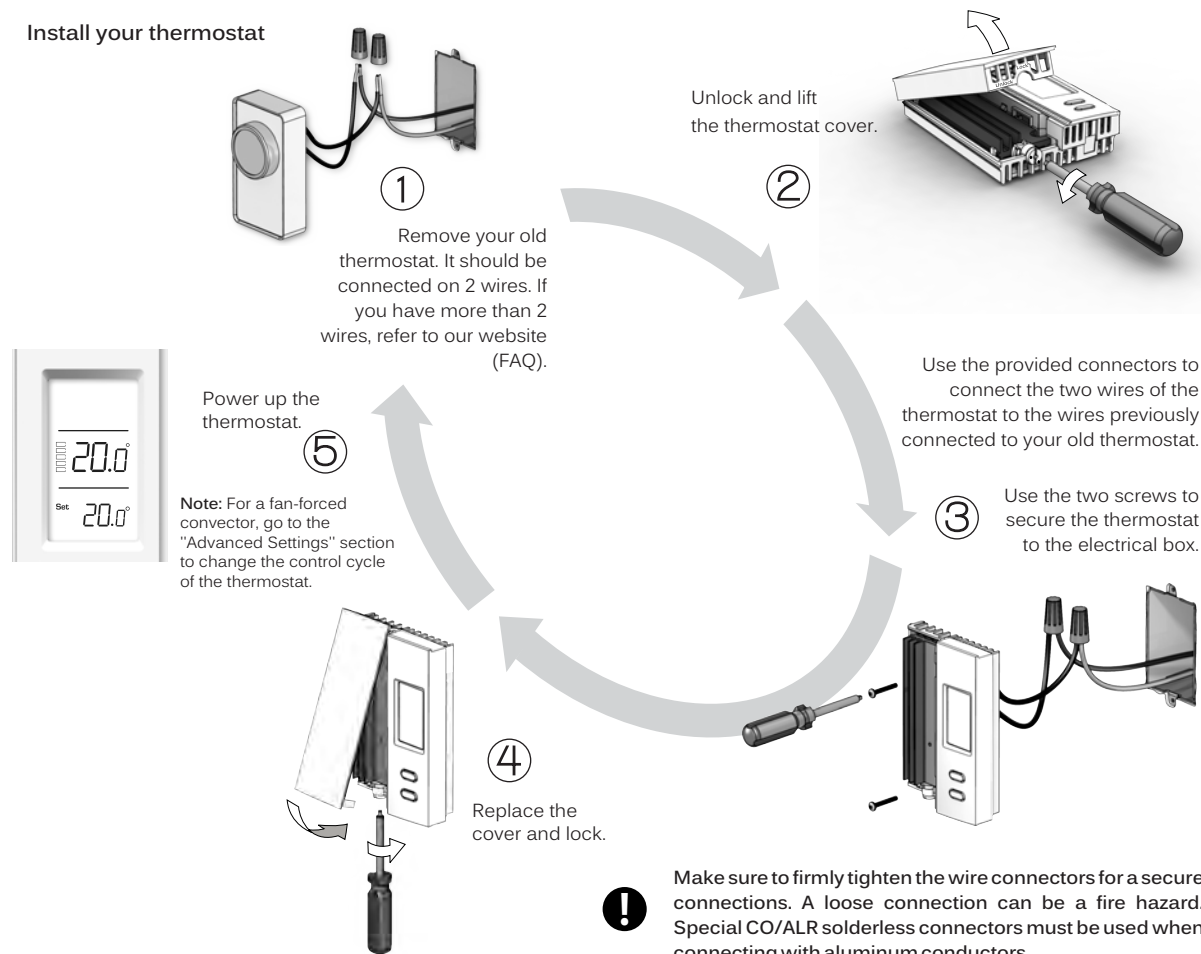
Resolution: ± 0.5 °C (± 1 °F)

Storage: -20 °C to 50 °C (-4 °F to 122 °F)

Compatible with an electric heating system such as:


- Electric baseboard heater
- Convector (short cycle)
- Fan-forced heater (long cycle)

Install your thermostat



Link your thermostat to your gateway



①

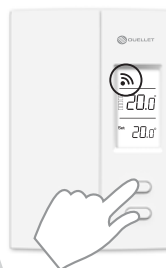
Initiate the connectivity session by pressing the  button on the OGT.

Wait until the light flashes green, indicating that new devices can be added to your network.



②

Connect to your network, the wireless thermostat that is closest to the OGT by pressing simultaneously the  and  button.



On the thermostat display:




Flashes = Connecting
Remains lit = Connected

If the connectivity fails, an error message will appear on the display. Refer to our website to troubleshoot the unit.

③

Connect all your wireless thermostats the same way, by going to the next closest thermostat.



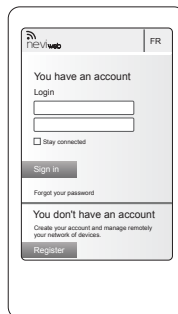
When all the thermostats are connected, press again on the  button of the OGT to close the connectivity session.



④

Link your network to "neviweb"


To link your wireless network to "neviweb", refer to your OGT Web gateway user's guide.

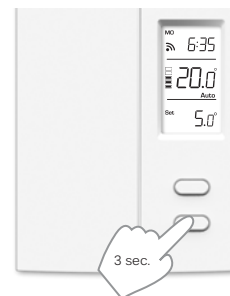


For more information, visit our website at:
www.ouellet.com

Advanced Settings


All of the thermostat's settings can be set through the Web. However, if you have not created your wireless network and need to change the temperature format or the control cycle, you need to:

Get the setpoint to its minimum and hold the  button for 3 seconds to access the menu.



Press the  button to change the setting.

Press the  button to select the next parameter.

Press and hold the  button for 3 seconds to exit the menu and return to normal display.

Order	Parameters & settings	Default Display
1	Control Cycle SHRT (short cycle for electric baseboard) FAN (long cycle for fan forced heater)	SHRT Cycle
2	Temperature display format °C or °F	°C Temp

Transmitter Module IC: 7693A-89XAM9A / FCC ID:OA3MRF89XAM9A

This device complies with Industry Canada license exempt RSS standard(s). Operation is subject to the following two conditions:

(1) this device does not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment OFF and ON, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Five (5) years limited warranty

OUELLET CANADA INC. warrants the components of the OTH2750-GT against defects in material and workmanship for a five (5) year period from the date of purchase, under normal use and service, when proof of purchase of such is provided to the manufacturer. The obligation of Ouellet Canada Inc., under the terms of this warranty, will be to supply a new unit and this releases the manufacturer from paying the installation costs or other secondary charges linked to replacing the unit or the components.



If you have any questions on the product,
call our technical support team at:

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