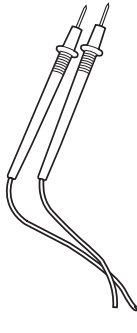




You will need:



Ohm meter



Probes



Floor Heating Roll

Before beginning, verify circuit breaker is off and verify no power is present at thermostat Supply Line.

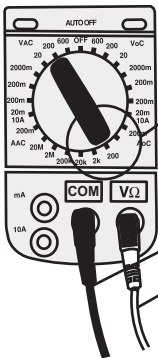
Ohm Readings

Why? We do a quick and simple Ohms test to make sure no breaks or shorts have occurred that could affect the system's performance.

When? We advise that Ohm readings be taken before, during and after installation and that these are recorded for future reference.

How? By following the five simple steps clearly indicated, to complete the (3) three different readings that are required.

Step 1 - Setting the Ohm Meter



Check the Ohm meter to make sure that it contains fresh batteries and is set/calibrated to a scale of 0 - 200 prior to taking any reading.

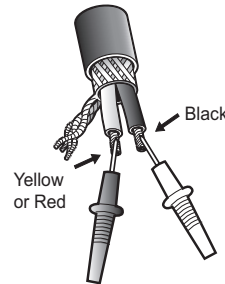
Plug the probes into the meter:
Black into COM
Red into V Ω

Step 2 - Taking the Readings

When taking the readings please ensure the following:

- Your fingers are not touching any wires
- The probes are firmly attached to the selected wires
- There is no power in the circuit
- The heating system is rolled out flat
- The wires are not connected to the thermostat

Step 3 - Core to Core Ohms Reading

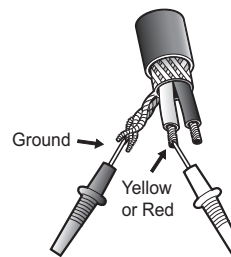


Connect the probes to both **inner** wires and record the reading off the Ohm meter.

This is the reading between the **two inner conductors** of the lead wires.

VALUE: _____

Step 4 - Ground to Core Ohms Reading

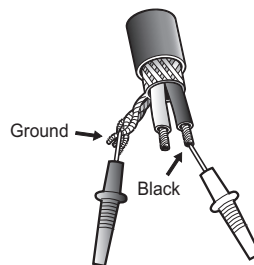


Connect the probes to both the **Core** wire and the **Ground** wire at the **START** of the lead.

Take the reading then repeat this reading at the other core wire.

VALUE: _____

Step 5 - Ground to Core Ohms Reading



Connect the probes to both the **Core** wire and the **Ground** wire at the **START** of the lead.

VALUE: _____

IMPORTANT!

It is very important that for both CORE to GROUND readings you get "NO READING" - defined by a '0', '1', 'OL' or '∞'. **IF NOT** you may have a short and should call for technical assistance at (800) 875-5285.

ENREGISTRE
UL
LISTED

RADIANT HEATING PANEL UNIT
UNITE DE PLANCHER
CHAUFFANT ELECTRIQUE
BPAS

WARM
MAKING CO.

TempZone Elect
Heating Panel
Plancher Chauff

For installation in
adhesive bed, sel
mortar cement
Installation avec d
colle ou colle a ca

The reading should be within +/- 15% of the readings given on the bottom left corner of the label on the Floor Heating Roll.

If the reading is outside the 15% variance, contact a WarmlyYours representative at (800) 875-5285.

Resistance / Ohm	
Core to Core	: 105.3 Ohm
Tension a Tension	
Grid Sheath to Grid Sheath	: 1.02 Ohm
Prise de terre a Pot	
Output Unit W	: 135
Puissance de l'unité	

Spec. output/Wired
Puissance au
Voltage
Longueur en pieds
Width / ft
Largeur en pieds

: 15 W
: 120V/60 Hz
: 9
: 1.0

SKU S/N0