





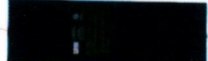




ThermaHeat® products are designed and engineered to protect RV holding tanks, pipes and steps from freezing. Properly sized and installed ThermaHeat® Pads provide consistent & efficient protection as the first signs of freezing winter weather approach. ThermaHeat® offers a full line of products including tank, pipe, elbow, and step pad allowing pleasurable use of your RV during freezing winter temperatures.

ThermaHeat® Tank & Step pads are thermostatically controlled. They will operate as long as sufficient electrical power is supplied to the RV. The thermostat is set to turn itself on at 45° F (5° C) and turn itself off when the holding tank temperature reaches 67° F (20°C). As long as the on/off switch is in the on position and electrical power is supplied, the thermostat will continually cycle preventing freezing.



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Surface Heating Device  
RECOGNIZED COMPONENT



E10543  
Conforms to CSA C22.2 No. 130  
For Recreational Vehicle Use Only

## Tank Pad

Model SL-T825G-10G/16G  
120V DC 84 Watts  
Up to 40 Gallons



ThermaHeat® manufactures product for the winter convenience of today's RV'er. The Model SL-T825G-10G/16G works efficiently up to 40 gallons for holding tanks. The tank pads are thermostatically controlled, designed to turn on at 45° F (5° C) and to turn off at 67°F (20° C)

Apply ThermaHeat® tank pad to smooth and clean surfaces. Identify the lowest point on the holding tank, closest to the drain. Clean the surface of the holding tank with isopropyl alcohol and let dry. Peel back the paper from the adhesive, and then press firmly and smoothly over the intended placement area. DO NOT STRETCH THE PAD.

The SL-T825G-10G/16G requires 120 V AC to operate at maximum efficiency. Please ensure the connection to the proper voltage and the proper "on -off" switch is used. The connection must be fused with the correct amperage. If two or more tank pads are to be used they must be connected in parallel.

Please ensure after installation the lead wires are securely located and will not hang below the surface of the tank.

Pad Dimensions	Pad Thickness	Lead Wire	Voltage	Amps	Watts
8" x 25"	3.0 mm	36"	120V AC	0.7	84

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## Tank Pad

Model SL-T1218G-10G/16G  
13.5V DC 65 Watts  
Up to 40 Gallons



ThermaHeat® manufactures product for the winter convenience of today's RV'er. The Model SL-T1218G-10G/16G works efficiently up to 40 gallon holding tanks. The tank pads are thermostatically controlled, designed to turn on at 45° F (5° C) and to turn off at 67° F (20° C).

Apply ThermaHeat® tank pads to smooth and clean surfaces. Identify the lowest point on the holding tank, closest to the drain. Clean the surface of the holding tank with isopropyl alcohol and let dry. Peel back the paper from the adhesive, and then press firmly and smoothly over the intended placement area. DO NOT STRETCH THE PAD.

The SL-T1218G-10G/16G requires 13.5 V DC to operate at maximum efficiency. Please ensure the connection to the proper voltage and the proper "on - off" switch is used. The connection must be fused with the correct amperage. If two or more tank pads are to be used they must be connected in parallel.

Please ensure after installation the lead wires are securely located and will not hang below the surface of the tank.

Pad Dimensions	Pad Thickness	Lead Wire	Voltage	Amps	Watts
12" x 18"	3.0 mm	36"	13.5V DC	4.8	65

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## Step/Tank Pad

Model SL-ST525G-10G/16G

13.5V DC 70 Watts

Up to 40 Gallons



ThermaHeat® manufactures products for the winter convenience of today's RV'er. The Model SL-ST525G-10G/16G works efficiently up to 40 gallon holding tanks and steps. The step/tank pads are thermostatically controlled, designed to turn on at 45° F (5° C) and to turn off at 67° F (20° C).

Apply ThermaHeat® step/tank pads to smooth and clean surfaces. When installing on tanks: identify the lowest point on the holding tank, closest to the drain. Clean the surface of the holding tank with isopropyl alcohol and let dry. Peel back the paper from the adhesive, and then press firmly and smoothly over the intended placement area. When installing on steps: clean the surface of the step with isopropyl alcohol and let dry. Peel back the paper from the adhesive, and then press firmly and smoothly over the intended placement area. DO NOT STRETCH THE PAD.

The SL-ST525G-10G/16G requires 13.5 V DC to operate at maximum efficiency. Please ensure the connection to the proper voltage and the proper "on - off" switch is used. The connection must be fused with the correct amperage. If two or more tank pads are to be used they must be connected in parallel.

Please ensure after installation the lead wires are securely located and will not hang below the surface of the tank.

Pad Dimensions	Pad Thickness	Lead Wire	Voltage	Amps	Watts
5 1/4" x 25"	3.0 mm	36"	13.5V DC	5.2	70

Surface Heating Device  
RECOGNIZED COMPONENT



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## Step/Tank Pad

Model SL-ST725G-10G/16G

13.5V DC 78 Watts

Up to 40 Gallons



ThermaHeat® manufactures products for the winter convenience of today's RV'er. The Model SL-ST725G-10G/16G works efficiently up to 40 gallon holding tanks and steps. The step/tank pads are thermostatically controlled, designed to turn on at 45° F (5° C) and to turn off at 67° F (20° C).

Apply ThermaHeat® step/tank pads to smooth and clean surfaces. When installing on tanks: identify the lowest point on the holding tank, closest to the drain. Clean the surface of the holding tank with isopropyl alcohol and let dry. Peel back the paper from the adhesive, and then press firmly and smoothly over the intended placement area. When installing on steps: clean the surface of the step with isopropyl alcohol and let dry. Peel back the paper from the adhesive, and then press firmly and smoothly over the intended placement area. DO NOT STRETCH THE PAD.

The SL-ST725G-10G/16G requires 13.5 V DC to operate at maximum efficiency. Please ensure the connection to the proper voltage and the proper "on - off" switch is used. The connection must be fused with the correct amperage. If two or more tank pads are to be used they must be connected in parallel.

Please ensure after installation the lead wires are securely located and will not hang below the surface of the tank.

Pad Dimensions	Pad Thickness	Lead Wire	Voltage	Amps	Watts
7 1/4" x 25"	3.0 mm	36"	13.5V DC	5.8	78

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## Pipe Pad

Model SL-P312G-10G/18G

13.5V DC 7 Watts

For 1/2" Pipe



ThermaHeat® manufactures products for the winter convenience of today's RV'er. The Model SL-P312G-10G/18G works efficiently on 1/2" pipes.

Apply ThermaHeat® pipe pads to smooth and clean surfaces. Clean the surface of the pipe with isopropyl alcohol and let dry. Peel Back the paper from the adhesive then press firmly and smoothly over the intended placement area. DO NOT STRETCH THE PAD.

The SL-P312G-10G/18G requires 13.5V DC to operate at maximum efficiency. Please ensure the connection to the proper voltage and the proper "on-off" switch is used. The connection must be fused with the correct amperage. If two or more pipe pads are to be used they must be connected in parallel.

Please ensure after installation the lead wires are properly secured. Pipe pads are not thermostatically controlled. Pipe insulation may be used with model SL-P312G-10G/18G.

Pad Dimensions	Pad Thickness	Lead Wire	Voltage	Amps	Watts
3" x 12"	3.0 mm	18"	13.5V DC	0.52	7

Surface Heating Device  
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## Pipe Pad

Model SL-P618G-10G/16G

13.5V DC 24 Watts

For 1 1/2" Pipe



ThermaHeat® manufactures products for the winter convenience of today's RV'er. The Model SL-P618G-10G/16G works efficiently on 1 1/2" pipes.

Apply ThermaHeat® pipe pads to smooth and clean surfaces. Clean the surface of the pipe with isopropyl alcohol and let dry. Peel Back the paper from the adhesive then press firmly and smoothly over the intended placement area. DO NOT STRETCH THE PAD.

The SL-P618G-10G/16G requires 13.5V DC to operate at maximum efficiency. Please ensure the connection to the proper voltage and the proper "on-off" switch is used. The connection must be fused with the correct amperage. If two or more pipe pads are to be used they must be connected in parallel.

Please ensure after installation the lead wires are properly secured. Pipe pads are not thermostatically controlled. Pipe insulation may be used with model SL-P618G-10G/16G.

Pad Dimensions	Pad Thickness	Lead Wire	Voltage	Amps	Watts
6"x 18"	3.0 mm	18"	13.5V DC	1.8	24

Surface Heating Device  
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## Pipe Pad

Model SL-P712G-10G/16G

13.5V DC 23 Watts

For 3" Pipe

Surface Heating Device  
RECOGNIZED COMPONENT



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## Pipe Elbow Pad

Model SL-E38G-10G/18G

13.5V DC 4 Watts

For 1 1/2" Pipe



ThermaHeat® manufactures products for the winter convenience of today's RV'er. The Model SL-P712G-10G/16G works efficiently on 3" pipes.

Apply ThermaHeat® pipe pads to smooth and clean surfaces. Clean the surface of the pipe with isopropyl alcohol and let dry. Peel Back the paper from the adhesive then press firmly and smoothly over the intended placement area. DO NOT STRETCH THE PAD.

The SL-P712G-10G/16G requires 13.5V DC to operate at maximum efficiency.

Please ensure the connection to the proper voltage and the proper "on-off" switch is used. The connection must be fused with the correct amperage. If two or more pipe pads are to be used they must be connected in parallel.

Please ensure after installation the lead wires are properly secured. Pipe pads are not thermostatically controlled. Pipe insulation may be used with model SL-P712G-10G/16G.

Pad Dimensions	Pad Thickness	Lead Wire	Voltage	Amps	Watts
7 1/2" x 12"	3.0 mm	18"	13.5V DC	1.7	23



ThermaHeat® manufactures products for the winter convenience of today's RV'er. The Model SL-E38G-10G/18G works efficiently on 1 1/2" pipe elbows.

Apply ThermaHeat® pipe elbow pads to smooth and clean surfaces. Clean the surface of the pipe with isopropyl alcohol and let dry. Peel back the paper from the adhesive then press firmly and smoothly over the intended placement area. DO NOT STRETCH THE PAD.

The SL-E38G-10G/18G requires 13.5V DC to operate at maximum efficiency. Please ensure the connection to the proper voltage and the proper "on-off" switch is used. The connection must be fused with the correct amperage. If two or more pipe pads are to be used they must be connected in parallel.

Please ensure after installation the lead wires are properly secured. Pipe elbow pads are not thermostatically controlled. Pipe insulation may be used with model SL-E38G-10G/18G.

Pad Dimensions	Pad Thickness	Lead Wire	Voltage	Amps	Watts
3" x 8"	3.0 mm	18"	13.5V DC	0.3	4



## Pipe Elbow Pad

Model SL-E313G-10G/18G

13.5V DC 7.5 Watts

For 3" Pipe Elbow

Surface Heating Device  
RECOGNIZED COMPONENT



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ThermaHeat® manufactures products for the winter convenience of today's RV'er. The Model SL-E313G-10G/18G works efficiently on 3" pipe elbows.

Apply ThermaHeat® pipe elbow pads to smooth and clean surfaces. Clean the surface of the pipe with isopropyl alcohol and let dry. Peel back the paper from the adhesive then press firmly and smoothly over the intended placement area. DO NOT STRETCH THE PAD.

The SL-E313G-10G/18G requires 13.5V DC to operate at maximum efficiency. Please ensure the connection to the proper voltage and the proper "on-off" switch is used. The connection must be fused with the correct amperage. If two or more pipe elbow pads are to be used they must be connected in parallel.

Please ensure after installation the lead wires are properly secured. Pipe elbow pads are not thermostatically controlled. Pipe insulation may be used with model SL-E313G-10G/18G.

Pad Dimensions	Pad Thickness	Lead Wire	Voltage	Amps	Watts
3" x 13"	3.0 mm	18"	13.5V DC	0.55	7.5



## FREQUENTLY ASKED QUESTIONS

**Question:** What is the ThermaHeat® warranty period?

**Answer:** ThermaHeat® Pads have a two-year Limited Warranty

**Question:** What maintenance must be performed on the ThermaHeat® Pads?

**Answer:** No maintenance is required. Simply turn the ON/OFF switch to the ON position when the weather approaches 45° F.

**Question:** How do I ensure proper operation of the pads?

**Answer:** The thermostatically controlled ThermaHeat Tank & Step pads will operate efficiently and automatically. Turn the ON/OFF switch to ON when the outside temperature approaches 45° F. For pipe and elbow pads, connect wiring directly to ON/OFF switch.

**Question:** What if no water is in the tank?

**Answer:** No harm will come to the tank if there is no water in the tank. However, if the tanks have been drained the ON/OFF switch should be turned off.

If turned on the thermostat will continue to cycle, turning the pads off and on.





## Owner's Manual

Heating Products for  
Recreational Vehicle Application



Surface Heating Device  
RECOGNIZED COMPONENT



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## WARRANTY DEPARTMENT

Place  
Stamp  
Here



ThermaHeat® Warranty Registration