Reptile Basics Inc 209 Swathmore Ave High Point NC 27263 www.reptilebasics.com sales@reptilebasics.com 336.308.5767

Congratulations on your purchase of the RBI Radiant Heat Panel. Your new heat panel is constructed of a durable and attractive ABS plastic. Unlike other panels, the RBI panel is designed from the outset to be used in reptile cage applications and is highly moisture/water resistant. While you can not submerge the panel in water it will easily withstand normal spraying or misting of the cage and also withstand very high humidity levels. The internal element is UL listed and is designed to operate for 40+ years under normal conditions. **Please read all of the instructions thoroughly before proceeding!**

Mounting:

DO NOT mount panel so that lens is less than 6" from a cage surface!

Mounting is accomplished with the two stainless steel screws included with your panel. The screws are intended for use with a cage material 3/8" or thicker. If you are mounting the panel in a cage constructed of 1/4" material we suggest using two machine screws/nuts of appropriate length available at any hardware store. Panel MUST be securely mounted to prevent the animal from dislodging it and creating a fire hazard.

Position the panel in the desired location in the cage. We recommend that the cord be oriented towards the rear or side of the cage so that misting or spraying of the cage can not be directed towards the cord hole in the panel. You may also want to position the cord side of the panel close to the cage side or back so that your reptile will not be able to climb on the cord and rodents will not have access to it. The label should be toward the mounting surface and hidden from view when installed. Insert the mounting screws through the mounting holes in the panel and tighten them so they are snug, but not tight. Mounting is accomplished much more easily if you can turn the cage upside down but it is not necessary.

You will need to drill a ¼" hole for the cord to pass through. Pull the cord through until there is no slack still in the cage. Attach the plug following the instructions on the plug packaging.

Use:

The RBI panel is tested prior to shipping. This allows us to ensure you receive a fully tested, functional product. No "burn in" period is required before installation. Panel is ready to use immediately.

You will need a thermostat to properly use your newly installed panel. Without a thermostat heat buildup in the cage may be fatal to your reptiles. We recommend the VE-200 proportional thermostat for the best product life and for the most accurate temperature control.

If the panel is being used in a cage with large amounts of water, or outdoors, we recommend the panel is plugged into a GFCI outlet for maximum safety!

Cleaning

The RBI panel housing is constructed with a textured ABS housing and fiberglass composite lens. Should the panel require cleaning it can be wiped with a moist towel. DO NOT SUBMERGE THE PANEL IN WATER!! While very moisture resistant, the cord inlet is not "water proof".

Precautions:

Use this product with a thermostat. Avoid misting or spraying the cord inlet. DO NOT place panel lens side down on any surface while it is plugged in! Doing so may cause premature failure of the panel's thermal fuse and void warranty. Always use a thermostat to control this products heat output.

Warranty:

Your RBI Radiant Heat Panel is warranted against defects in material and workmanship for a period of 10 years from purchase date. The power cord/plug is not covered under this warranty. This warranty is limited to repair or replacement of the Radiant Heat Panel only and excludes any consequential or other damages. Damages to panel caused by animals or improper installation are not covered under this warranty. Thermal fuse failure due to improper installation and/or use will void warranty. Please read directions carefully prior to installation.

See Reverse For Power Plug Installation <u>Instructions</u>

Polarized Easy-Install Plug

Rated 10A-125V; 2-Pole, 2-Wire

Cut end of wire cleanly. Do not slit or strip

To Attach Plug:

- 1. Squeeze blades to remove inner unit from cover.
- 2. Hold inner unit with wide blade up as shown. With ribbed side of wire (or wire with white/silver conductor) on right. If neither wire is marked or has rib(s), strip a small amount of insulation from the end of both wires and check to see whether either of the wires is white/silver in color. After identifying the white/silver wire (consider it the rib side, it must be connected to the wider blade), cut end of cord cleanly before attaching the wires to the terminals. Push wire all the way in.
- 3. Squeeze blades together. Press inner unit firmly into cover.

Caution: Proper polarization must be maintained. If neither side of wire has rib(s), the side with white/silver conductor should be considered ribbed side and connected to the wider blade.

Caution: Use only flat #18-2 SPT-1 cord Type Volts Amps Watts 18-2 SPT-1 125 10 Caution: Not for use on: TPT electric shaver wire or XT Christmas wire.

Must be installed and used in accordance with electrical codes.



Made in China

In U.S.A.: **Cooper Wiring Devices** 203 Cooper Circle Peachtree City, GA 30269 866-853-4293

www.cooperwiringdevices.com

Enchufe Polarizado de Instalación Simple

Clasificación de 10A-125V; bipolar, bifilar

Corte el extremo del alambre limpiamente.

No taje ni pele el alambre. Para conectar el enchufe:

- 1. Apriete las cuchillas para remover la unidad interior de la
- 2. Sujete la unidad interior con la cuchilla ancha arriba. Con el lado estriado del alambre (o el alambre con conductor blanco/plateado) a la derecha. Si ninguno de los alambres tiene marcas o estría(s), desforre una porción pequeña del aislamiento al extremo de ambos alambres para ver si uno de ellos es de color plateado/blanco. Después de identificar el alambre plateado/blanco (considerado el lado con estrías, que debe conestarse a la cuchilla más ancha), corte precisamente el extremo del cordón antes de conectar los alambres a las terminales.



Ribs

RIGHT Correcto WRONG Incorrecto

3 Junte las cuchillas a presión. Inserte la unidad interior en la cubierta con presión firme.

Atención: Debe mantenerse la

polarización correcta. Si ningún lado del alambre tiene estría(s), el lado con conductor blanco/plateado se considera como el estriado y se conecta a la cuchilla más ancha.

Atención: Use sólo cordón plano #18-2 SPT-1 Voltios Amperios Vatios Tipo 18-2 SPT-1 125 10 1250

Atención: No debe usarse con alambre TPT para razuradoras eléctricas o con alambre XT para iluminación navideña.

Debe instalarse y usarse de acuerdo a los códigos eléctricos.

Importado por (si se vende en México): Cooper Wiring Devices Carr. Tlalnepantla - Cuautitlan Km 17.8 s/n RFC-IRO-821227-7E3 Col. Villa Jardin esq. Cerrada 8 de Mayo Cuautitlan, Mexico CP 54800 52-55-5899-9190 Hecho en China