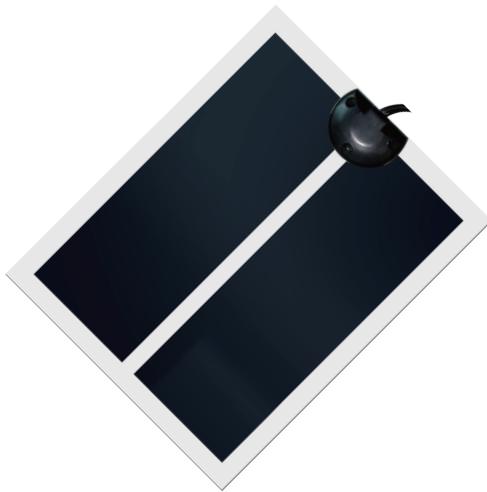




# Instruction Manual

## REPTILE TANK HEATER



If you are not satisfied with this product, return it with your valid proof of purchase for a refund. Conditions apply. See store or PetSmart.com for details. For more information about Thrive products, please call 1-888-839-9638.

Dist. by/par: Pacific Coast Distributing, Inc.  
19601 N.27th Ave., Phoenix, AZ USA 85027

THR-19-313218

**WARNING: USE PRODUCT ONLY AS INSTRUCTED. IMPROPER PLACEMENT OR USAGE MAY CAUSE OVERHEATING AND/OR INJURY TO HUMANS AND/OR PETS.**

## IMPORTANT SAFEGUARDS

**WARNING:** To guard against injury, basic safety precautions should be observed, including the following:

**VERY IMPORTANT INSTRUCTIONS PLEASE READ CAREFULLY!**

NOT FOLLOWING THE PROVIDED INSTRUCTIONS VOIDS ANY WARRANTIES.

**USE THE REPTILE TANK HEATER ON OUTSIDE SURFACE OF GLASS TERRARIUM.**

ATTACHMENT ON INSIDE SURFACE OF GLASS TERRARIUM IS NOT ALLOWED.

**WARNING:**

Please read the following instructions before installing your new Thrive reptile tank heater. Failure to adhere to the following, as well as any other instructions provided, can lead to stress cracks and/or other hazards:

- Place your terrarium in a low-traffic area, away from direct sunlight and drafts.
- If your home temperatures can rise above 80 °F (26.6°C), we recommend you use a terrarium thermostat to shut off/control the heat output of the Thrive reptile tank heater. If you are not using a reptile thermostat, please unplug the Thrive reptile tank heater if the temperature inside your house rises above 80°F (26.6°C).
- **The Thrive reptile tank heater is not designed for use with water in any way.** That Do not use with no urtle aquariums, fish tanks, paludariums, or any other situation where there is any water (with or without gravel or other substrates) on the bottom of the terrarium.
- This appliance has a polarized plug (one blade is wider than the other).To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet in only one direction. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.
- DO NOT use on humans.
- DO NOT use a gravel or sand substrate deeper than 1.5" (3.81cm) when the reptile tank heater is placed on the bottom of the terrarium.
- DO NOT place a heat bulb or ceramic heat emitter directly over the area where the THRIVE reptile tank heater has been placed, as this will result in a build-up of heat.
- DO NOT use pins or other metallic objects (except metal clips provided in package) to fasten this pad in place.
- DO NOT fold.
- DO NOT submerge the reptile tank heater for any reason.
- DO NOT rest tank on cord or plastic housing.
- DO NOT use on a metal tank.
- For household and indoor use only.
- There is risk of electric shock and/or fire when using this product.

Discard pad if it shows any signs of deterioration such as cracking, blistering, melting or discoloration. Inspect cord periodically. Do not use if cord is damaged or frayed.

Remove RISK OF FIRE

**Never mount the reptile tank heater in a manner that would encapsulate heat** (i.e. mounting it on the bottom of a terrarium and then setting the terrarium directly on any type of table or the floor/ carpet, side-mounting without allowing for air flow between the heat mat and a wall).

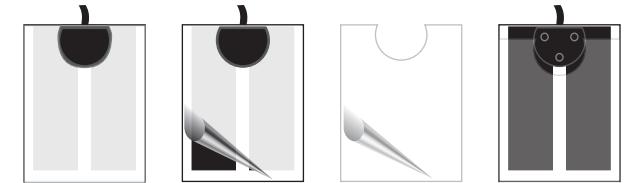
**Always elevate your terrarium to keep space between the terrarium and the resting surface, thus allowing the heat to escape. If unsure of bottom mounting, mounting the reptile tank heater on the side of the terrarium is the preferred application. Use of a thick substrate with a bottom-mounted reptile tank heater can also increase this risk, therefore side mounting is recommended in this circumstance (such as with a hermit crab). Bottom mounting should not be used with thick substrate.**

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## SAVE THESE INSTRUCTIONS

**Additional Component Installation:**

1. Take out the reptile tank heater as in Picture 1.
2. Remove the sticker from the back side as in Picture 2.
3. Peel off the protective film on PVC sheet as in Picture 3 (Note: the PVC sheet has two protective films, one on each side of the PVC sheet.).
4. Place the additional PVC sheet at the front surface of reptile tank heater as in Picture 4.
5. Adhere the PVC sheet with two clips as in Picture 5.
6. Place the flat side of the clip towards the back side of reptile tank heater (the side with adhesive) as in Picture 6.
7. Mount the reptile tank heater on side of your terrarium (see Fig 1) or on bottom of your terrarium (see Fig 2).

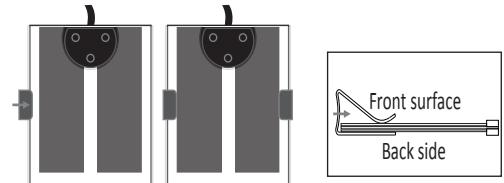


Picture 1

Picture 2

Picture 3

Picture 4



Picture 5

Picture 6

**Placement of Terrarium:**

**Do not place on heat sensitive surfaces (antique furniture, plastic, etc.).**

Do not place the terrarium where it will receive direct sunlight.

The reptile tank heater is for use on standard glass only. We are not responsible for custom or homemade cages, and use of the reptile tank heater on such cages will not be covered by the warranty.

NO ACRYLIC cages.

NO METAL cages.

NO WOOD cages.

NO PLASTIC cages.

NO FOAM.

NO FIBERGLASS cages.

NO STONE cages.

**Hot Weather:**

**ALWAYS** unplug your reptile tank heater if the inside of your house rises above 80°F (26.6°C) (or use a reptile thermostat to control the reptile tank heater).

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### Water dish placement, Substrate, and Cleaning:

DO NOT PLACE WATER DISH ABOVE REPTILE TANK HEATER. Avoid spilling or spraying water on glass where reptile tank heater is attached; water spilled directly on the glass could cause a stress crack.

Note: If the bottom of your terrarium can get wet, this could cause a stress crack with this type of reptile tank heater. **Always use a substrate that will absorb water. Keep your water dish on the opposite side of the terrarium from the THRIVE reptile tank heater.** Because of the many variables involved in terrarium glass thickness, set up, and husbandry, the manufacturer does not guarantee against stress cracks in your terrarium. If you wish to avoid stress cracks, it is recommended to side mount the THRIVE reptile tank heater (see Fig 1) Side mounting is also required if you are using a thick substrate, such as with a hermit crab, as the thickness can encapsulate heat under the terrarium and increase the risk of property damage or fire.

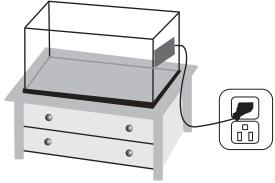


Fig 1

### Mounting Instructions: Please Read Carefully

It is recommended to side-mount the reptile tank heater. Never bottom-mount the reptile tank heater when thick substrate is being used. Bottom-mounting the heater with a thick substrate could lead to overheating.

**Moving or Detaching Reptile Tank Heater:** Do not remove the reptile tank heater once it has been attached to your terrarium. Removal of the reptile tank heater once attached voids all warranties as this can easily damage the internal wire connections.

**Bottom Mounting:** Clean the surface of the terrarium, peel adhesive paper off back of reptile tank heater, and adhere the reptile tank heater to the bottom of your terrarium; Place reptile tank heater on either the right or left side of terrarium and gently rub reptile tank heater to make firm contact. This allows one side of your terrarium to be warmer than the other, providing a natural temperature gradient.

The THRIVE reptile tank heater must adhere to the terrarium (see Fig 2).

**Note: If the heater impedes mounting on bottom of the tank, please use a tank with four feet. Be sure that the tank is elevated when bottom mounting to avoid encapsulating too much heat and increasing risk of fire. Use of a thick substrate with a bottom-mounted reptile tank can also increase this risk, therefore side mounting is required in this circumstance (such as with a hermit crab).**

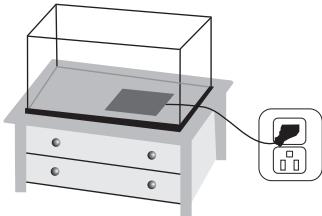


Fig 2

**Side Mounting:** if your terrarium is located on any type of antique stand or dresser or if there is fabric (table cloth, etc.) underneath your terrarium, side mounting of the THRIVE reptile tank heater is necessary. To side mount, simply remove adhesive paper from the back of the THRIVE reptile tank heater and adhere to the lower right or left side of your terrarium (see Fig 1).

**If using reptile tank heater with a hermit crab or other species requiring a thick substrate, you must use side mounting. Thick substrate can cause the reptile tank heater to overheat if not side mounted.**

**Substrate:** If the THRIVE reptile tank heater is on the bottom of the tank, you must use some type of substrate material.

**Using newspaper, paper towels, or any similarly light product in place of a substrate is not appropriate with this kind of reptile tank heater, and such use will void any and all warranties and release THRIVE from any liability for damage to product, property, or reptiles.**

To prevent burns to a reptile, you may use a liner or cage insert specifically designed for a reptile. Some liners or cage inserts have plastic or rubberized backing that could melt; use such items with caution. When using gravel or sand type substrates, **do not bold important to use no more than 1.5" (3.81 cm) depth of gravel or sand-type substrates.**

**Plugging Reptile Tank Heater:** The Thrive reptile tank heater is designed to slowly heat glass, and then the air inside of your terrarium. The reptile tank heater will run for at least hours before you get an accurate temperature reading in your terrarium. If your reptile spends all of its time near the reptile tank heater, that indicates that there is not enough heat in the terrarium. Supplemental heat should be added immediately.

### Helpful Hints:

To properly monitor the temperature in your terrarium, it is recommended that you use one thermometer per 20 gallons (i.e. use 2 thermometers for a 40-gallon terrarium, etc.). Most reptiles sold in pet shops are tropical species (i.e. boas, pythons, iguanas, water dragons, etc.) requiring a minimum air temperature of 80°F (26.6°C). The average house ranges from 65-74°F (18-24°C), and requires an additional heat source to keep the terrarium in the safe 80-88°F (26.6-31°C) zone. Incandescent lamps, ceramic heat emitters, and heat cables are also good additional heat sources.

Consult a pet-care guide for the proper heating and humidity requirements for your particular pet. Before adding your pet to the terrarium, monitor the temperature and humidity for adequacy, care and consistency.

**Terrarium Top:** The screen or glass top plays an important part in the overall temperature control of your terrarium. If you are keeping desert-type reptiles, small rodents, or your terrarium is in a particularly humid area, we recommend a full screen top. If you are keeping a tropical species (i.e. iguanas, tree frogs, tree agamids, etc.), it is recommended to use a glass top to cover a portion of your terrarium. This will trap a certain amount of humidity in the terrarium, which is necessary for most tropical species. This will also help to increase the heat in your terrarium should it be placed in a particularly cold area.

**Cleaning Your Terrarium:** Ensure the Thrive reptile tank heater has been unplugged and cooled before cleaning the terrarium.

MODEL	VOLTAGE (V)	FREQUENCY (Hz)	POWER (W)	RECOMMENDED TERRARIUM SIZE (GAL)	DIMENSION (INCHES)
HM0102	120	60	2	1-5	4 x 5
HM0107	120	60	7	10-20	6 x 11
HM0114	120	60	14	30-40	11 x 11
HM0120	120	60	20	50-60	17 x 11

**AVERTISSEMENT : UTILISER CE PRODUIT UNIQUEMENT EN FONCTION DES INSTRUCTIONS. LA MAUVAISE DISPOSITION OU UTILISATION DU PRESENT PRODUIT POURRAIT PROVOQUER LA SURCHAUFFE ET/OU DES BLESSURES AUX HOMMES ET/OU ANIMAUX.**

## PRECAUTIONS IMPORTANTES

**AVERTISSEMENT**-Les précautions de sécurité de base y compris les suivantes doivent être respectées pour éviter des blessures:

**IMPORTANTES INSTRUCTIONS DE SECURITE A LIRE ATTENTIVEMENT!**

LE NON RESPECT DES PRESENTES INSTRUCTIONS ANNULE LA GARANTIE  
**UTILISER LE RECHAUFFEUR DE RESERVOIR REPTILE SUR LA SURFACE EXTERNE DU TERRARIUM EN VERRE. IL EST INTERDIT DE MONTER CE DISPOSITIF SUR LA SURFACE INTERNE DU TERRARIUM EN VERRE.**

### AVERTISSEMENT:

Veuillez lire les consignes avant de commencer l'installation du réchauffeur de réservoir reptile THRIVE™.

Le non respect de ces consignes ainsi que des autres instructions fournies pourrait causer un fendillement par contrainte et/ou d'autres risques :

Placer votre terrarium dans un endroit moins encombré, à l'abri de la lumière directe du soleil et des déchets

Si les températures de votre maison peuvent monter jusqu'à 80°F (26°C), nous vous recommandons d'utiliser un thermostat de terrarium pour baisser/contrôler la sortie de chaleur du réchauffeur de réservoir reptile THRIVE. Si vous n'utilisez pas un thermostat reptile, veuillez débrancher le réchauffeur de réservoir reptile ALL LIVING THINGS si la température intérieure de votre maison monte jusqu'à 80°F (26.6°C)

**Le réchauffeur de réservoir reptile THRIVE n'est pas conçu pour être utilisé de quelque manière que ce soit avec de l'eau.** Entre autre les aquariums de tortue, les aquariums à poisson, les paladariums ou toute autre situation dans laquelle il y aurait de l'eau (avec ou sans gravier ou d'autres substrats) au fond du terrarium.

Cet appareil est doté d'une fiche polarisée (une lame est plus grande que l'autre). Afin de réduire le risque d'électrocution, cette fiche est conçue pour entrer dans une prise polarisée à une seule voie uniquement. Si la fiche ne rentre pas correctement dans la sortie, veuillez l'inverser. Si elle ne rentre toujours pas, veuillez contacter un électricien qualifié. Evitez de modifier la fiche de quelque manière que ce soit.

Evitez d'utiliser cet appareil sur les hommes

Evitez d'utiliser des substrats de gravier ou de sable à une profondeur dépassant 1,5" (3.81cm) lorsque le réchauffeur de réservoir reptile est en bas du terrarium.

Evitez de placer une ampoule ou un émetteur de chaleur en céramique directement au dessus de la zone dans laquelle se trouve le réchauffeur de réservoir reptile THRIVE puisque cela pourrait entraîner une accumulation de chaleur.

EVITEZ D'UTILISER ces broches ou d'autres objets métalliques (à l'exception des pinces métalliques fournies dans l'emballage) pour serrer ce coussinet en place.

Evitez de plier

Evitez d'immerger le réchauffeur de réservoir reptile pour quelque raison que ce soit

Evitez d'adosser le réservoir sur un câble ou sur un boîtier en plastique

Evitez de l'utiliser sur un réservoir en métal

Ce dispositif est conçu uniquement pour un usage domestique et intérieur

Risque d'électrocution

Éliminez le coussinet s'il présente des signes de détérioration à l'instar des craquements, cloquage, fontes ou décolorations.

Veuillez inspecter régulièrement. Evitez d'utiliser cet appareil si le câble est endommagé ou dénudé.

RISQUE D'INCENDIE

**Ne jamais monter le réchauffeur de réservoir reptile de telle enseigne qu'il puisse encapsuler la chaleur** (ie le montage en bas d'un terrarium et la disposition du terrarium directement sur tout type de table ou plancher/tapis. Effectuer le montage latéral pour permettre le flux d'air entre le tapis chauffant et le mur).

**Toujours élever votre terrarium afin de laisser un espace entre le terrarium et la surface de repos, permettant ainsi à la chaleur de s'échapper.** Si la surface de bas est incertaine, il est fortement recommandé de monter le réchauffeur de réservoir reptile sur le côté du terrarium. Utiliser un substrat épais avec un réchauffeur de réservoir reptile monté sur le bas pourrait également augmenter ce risque. **Le montage latéral est une fois de plus recommandé dans cette situation (comme bernard-hermite).** Le montage sur le bas ne doit pas être utilisé avec un substrat épais.