



# REPTISUN® T5 HO

## HIGH-OUTPUT TERRARIUM HOOD

### INSTRUCTIONS

ITEM#s: LF-70, LF-71, LF-72, LF-73, LF-74, LF-75, LF-76, LF-77, LF-78 and LF-79



Congratulations on your purchase of Zoo Med's REPTISUN® T5 HO TERRARIUM HOOD! The following instructions will assist you with the proper set-up and operation of this light fixture. Please read the following instructions carefully. If you have any questions regarding these instructions or the proper use of this item, please contact our customer service department at zoomed@zoomed.com or by calling (888) 496-6633 (US and Canada only). Customers in other countries, please call (805) 542-9988.

### FEATURES:

- **LOW PROFILE DESIGN**
- **INCREASED LIGHT & UV OUTPUT:**
  - Use with Zoo Med ReptiSun® T5 HO lamps to provide safe & effective UVB for your reptiles.
- **HIGHLY POLISHED CURVED REFLECTOR FOR INCREASED LAMP EFFICIENCY.**
- **FOR USE WITH THE FOLLOWING LAMPS\*:**
  - ReptiSun® T5 HO 5.0 - 15 watt / 12" (Item FS5-15), 24 watt / 22" (Item FS5-24), 39 watt / 34" (Item FS5-39), 54 watt / 46" (Item FS5-54)
  - ReptiSun® T5 HO 10.0 - 15 watt / 12" (Item OS5-15), 24 watt / 22" (Item OS5-24), 39 watt / 34" (Item OS5-39), 54 watt / 46" (Item OS5-54)

### SAFETY INSTRUCTIONS:

**IMPORTANT:** In order to reduce the risk of fires or electric shock, read and save these instructions prior to operation.

- **DO NOT** exceed electrical rating.
- **DO NOT** splice, repair, or modify. Fully extend cord before using.
- **DO NOT** use in wet conditions. Use indoors only. Not for use with aquariums.
- Keep children and pets (other than your terrarium animals) away from fixture.

- Fully insert plug. Unplug power cord before inserting or changing bulb.
- **DO NOT** cover with blankets, rugs or any other material.
- **DO NOT** use damaged cord sets – inspect periodically.
- **DO NOT** alter or modify this product. Contact an electrician if you are unsure about the electrical connection.
- This unit has no user-serviceable parts. Do not attempt to examine or repair this product yourself. Return to Zoo Med for inspection and repair.

### WARNING! RISK OF FIRE:

Read and save all safety instructions before operating lamp fixture.

**IMPORTANT:** This appliance has a GROUNDED plug for safety and must be plugged into a grounded receptacle. Do not modify the plug in any way.

**CAUTION:** Reptisun® UVB lamps emit uv radiation and must be used in accordance with these instructions. Just as you would not stare into the sun, do not stare into this lamp! This lamp must be placed directly overhead of your reptiles, and not to the side which would force them to stare into the lamp. Failure to use this lamp according to these instructions may result in personal injury or may cause injury to your reptile(s).

### OPERATING INSTRUCTIONS:

Zoo Med's ReptiSun® T5 High Output Terrarium Hood is designed to fit terrariums 14 inches wide and up. See below to determine which lamp is best for your animals.



ReptiSun® 5.0 T5 High Output - 15 watt / 12" (Item FS5-15)

ZONE	UVI	DISTANCE FROM BULB	WHAT ANIMALS LIVE IN THIS ZONE?
	>7	<4"	Animals should NOT have access to this zone
4	2.6-3.5+	4-10"	Mid-day Baskers
3	1.0-2.6	10-18"	Mostly Full Sun – Occasional Partial Sun
2	0.7-1.0	18-22"	Mostly partial sun – occasional full sun
1	0.4-0.7	22-24"	Shade dwelling and crepuscular species



ReptiSun® 10.0 T5 High Output - 15 watt / 12" (Item OS5-15)

ZONE	UVI	DISTANCE FROM BULB	WHAT ANIMALS LIVE IN THIS ZONE?
	>7	<8"	Animals should NOT have access to this zone
4	2.6-3.5+	8-14"	Mid-day Baskers
3	1.0-2.6	14-24"	Mostly Full Sun – Occasional Partial Sun
2	0.7-1.0	24-29"	Mostly partial sun – occasional full sun
1	0.4-0.7	29-36"	Shade dwelling and crepuscular species



ReptiSun® 5.0 T5 High Output - 24 watt / 22" (Item FS5-24)

ZONE	UVI	DISTANCE FROM BULB	WHAT ANIMALS LIVE IN THIS ZONE?
	>7	<4"	Animals should NOT have access to this zone
4	2.6-3.5+	4-10"	Mid-day Baskers
3	1.0-2.6	11-19"	Mostly Full Sun – Occasional Partial Sun
2	0.7-1.0	19-24"	Mostly partial sun – occasional full sun
1	0.4-0.7	24-32"	Shade dwelling and crepuscular species



ReptiSun® 10.0 T5 High Output - 24 watt / 22" (Item OS5-24)

ZONE	UVI	DISTANCE FROM BULB	WHAT ANIMALS LIVE IN THIS ZONE?
	>7	<10"	Animals should NOT have access to this zone
4	2.6-3.5+	10-19"	Mid-day Baskers
3	1.0-2.6	19-31"	Mostly Full Sun – Occasional Partial Sun
2	0.7-1.0	31-36"	Mostly partial sun – occasional full sun
1	0.4-0.7	36-38"	Shade dwelling and crepuscular species



ReptiSun® 5.0 T5 High Output - 39 watt / 34" (Item FS5-39)

ZONE	UVI	DISTANCE FROM BULB	WHAT ANIMALS LIVE IN THIS ZONE?
	>7	<5"	Animals should NOT have access to this zone
4	2.6-3.5+	5-11"	Mid-day Baskers
3	1.0-2.6	11-22"	Mostly Full Sun – Occasional Partial Sun
2	0.7-1.0	22-28"	Mostly partial sun – occasional full sun
1	0.4-0.7	28-35"	Shade dwelling and crepuscular species



ReptiSun® 10.0 T5 High Output - 39 watt / 34" (Item OS5-39)

ZONE	UVI	DISTANCE FROM BULB	WHAT ANIMALS LIVE IN THIS ZONE?
	>7	<14"	Animals should NOT have access to this zone
4	2.6-3.5+	14-26"	Mid-day Baskers
3	1.0-2.6	26-42"	Mostly Full Sun – Occasional Partial Sun
2	0.7-1.0	42-50"	Mostly partial sun – occasional full sun
1	0.4-0.7	50-62"	Shade dwelling and crepuscular species



ReptiSun® 5.0 T5 High Output - 54 watt / 46" (Item FS5-54)

ZONE	UVI	DISTANCE FROM BULB	WHAT ANIMALS LIVE IN THIS ZONE?
	>7	<5"	Animals should NOT have access to this zone
4	2.6-3.5+	5-13"	Mid-day Baskers
3	1.0-2.6	13-27"	Mostly Full Sun – Occasional Partial Sun
2	0.7-1.0	27-32"	Mostly partial sun – occasional full sun
1	0.4-0.7	32-40"	Shade dwelling and crepuscular species



ReptiSun® 10.0 T5 High Output - 54 watt / 46" (Item OS5-54)

ZONE	UVI	DISTANCE FROM BULB	WHAT ANIMALS LIVE IN THIS ZONE?
	>7	<14"	Animals should NOT have access to this zone
4	2.6-3.5+	14-29"	Mid-day Baskers
3	1.0-2.6	29-50"	Mostly Full Sun – Occasional Partial Sun
2	0.7-1.0	50-61"	Mostly partial sun – occasional full sun
1	0.4-0.7	61-70"	Shade dwelling and crepuscular species

1. Select the appropriate lamp from the list above (lamp sold separately).
2. Be sure that lamp is unplugged when removing or installing the lamp.
3. Install the lamp into the fixture by inserting the pins into the lamp-holders and rotating the lamp one quarter turn.
4. Place the fixture on the top of the terrarium above the screen cover.
5. Fully insert plug into power outlet.
6. Turn the fixture on using the on/off switch located on the back of the fixture near the power cord.



**WHY YOUR REPTILES NEED UVB AND UVA LIGHTING:**

**UVB:** Reptiles need UVB for Vitamin D production and calcium metabolism. Without UVB, reptiles can develop Metabolic Bone Disease. UVB, along with proper temperatures, will enable your reptiles to synthesize Vitamin D and process calcium from their diet.

**UVA:** UVA is part of the rainbow of colors that reptiles can see. UVA helps to increase activity levels, appetite, and reproductive behaviors. Without UVA, they are partially colorblind!

**IMPORTANT NOTES:** Fine mesh blocks up to 50% of light and UVB. This should be taken into consideration when determining lamp distance. Glass and plastic filter out UVB; there should be no glass or plastic between the lamp and your reptile.

**WHEN TO REPLACE YOUR LAMP:** This lamp will provide your animals with beneficial UVB for a period of 12 months when used 10 to 12 hours per day. Record date of first use on lamp and replace after 12 months. Use Zoo Med's "UVB Reminder" tool online at: [zoomed.com/uvb-reminder](http://zoomed.com/uvb-reminder).

**WARRANTY:**

Zoo Med Laboratories, Inc. (Zoo Med) warrants this product to be free of defects in material and workmanship under normal use and service for one year from the date of purchase. The obligation under this warranty is limited to the repair or replacement, at Zoo Med's discretion, of the product or any part thereof, when the product is returned to Zoo Med, freight prepaid. No claim shall be allowed under this warranty if, in the opinion of Zoo Med, this product has been subject to accident or improper usage, including but not limited to: water damage, improper storage, accidental dropping, etc. This warranty is in lieu of all other warranties and representations express or implied. Please include your receipt, full name, address, phone number, and email address along with a note explaining failure when sending any product back to Zoo Med. Please allow 4 to 6 weeks for repair or replacement. Congratulations on your purchase of Zoo Med's REPTISUN® T5 HO TERRARIUM HOOD! The following instructions will assist you with the proper set-up and operation of this unit. Please read the following instructions carefully. If you have any questions regarding these instructions or the proper use of this item, please contact our customer service department at: