



# Humiditherm/ Envirotherm

## Deflector

### Installation Guide

*TRH & TEC RANGE*

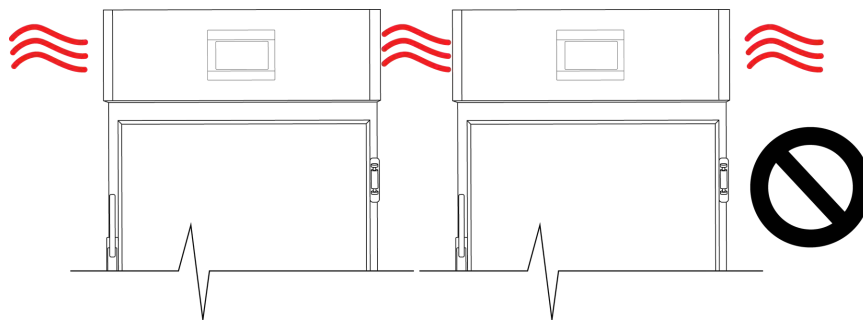
---

**ABN:** 80 000 859 129  
**Head Office:** 10-12 Ross Place  
Wetherill Park NSW 2164 Australia

**Phone:** +61 2 9604 3911  
**Email:** [hello@thermoline.com.au](mailto:hello@thermoline.com.au)  
**Web:** [www.thermoline.com.au](http://www.thermoline.com.au)



When installing more than one Humiditherm or Envirotherm cabinet ensure that they are positioned in such a way that the air from the ventilation grill from one cabinet, is not directly drawn into the ventilation grill of the next cabinet. If adequate spacing cannot be achieved then deflectors can be used to direct the hot air away from the adjacent cabinet.



## Safety Reminder


These instructions do not purport to address all potential safety issues, if any, associated with the product's use. It is the responsibility of the user of these instructions to establish appropriate safety and health practices and determine the applicability of regulatory limitations before use.

Before attempting any of the following, perform the actions listed below:

- Turn OFF power to the machine.
- Unplug the machine.

# General Information

---

Tools Required	
Philips Head Screw Driver	
Safety Step. Example Shown	

Kit Contents		
Item	Description	Quantity
TRH-DEFLECTOR	TRH Deflector	1

## Section 1: Preparation

**Step 1** - Turn off the power and remove the plug from the outlet.

**Step 2** - Place safety step if needed.

## Section 2: Loosen the existing grill

Step 1 - Partially unscrew the four M4 screws on the existing grill (on the left-hand side of the cabinet as you face it) using a Philip's head screwdriver. Don't remove the screw all the way as it only needs to be enough to go into the key slots on the deflector.



## Section 3: Installation of the Deflector

Step 1 - Line up the deflector with the screws and then slide it down in the key slot to hold it in place.



# Installation

---

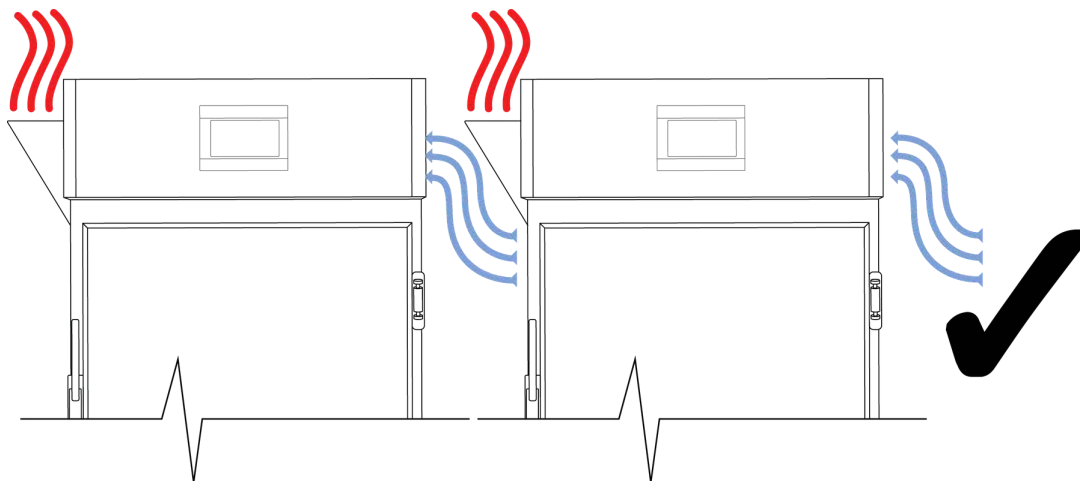
Step 2 - Check to ensure all screws are in the key slots then re-tighten the screws to hold the deflector firmly in place.



## Section 4: Power ON

Step 1 - Plug the cabinet back in and turn on the power.

Step 2 - Test the airflow: Observe the airflow pattern. Check for any irregularities or obstructions caused by the deflector. If necessary, make further adjustments to optimise the airflow distribution.



## Section 5: Support and Contact

Repair and Support is available over the telephone Monday through Thursday from 8:30am to 4pm and Friday 8:30am to 2pm. Please contact [service@thermoline.com.au](mailto:service@thermoline.com.au) for email technical support. You can also visit our website at [www.thermoline.com.au](http://www.thermoline.com.au) for access to additional useful troubleshooting guides, operating manuals, and technical information.

**Have the following information available when you contact the service department. Model number and serial number. This is generally found on the exterior of the bath in the form of a stick-on label. The company name, address, contact name, contact phone number. A brief description of the problem. All warranty claims must be reported to, and agreed to by a Thermoline representative prior to any work being carried out.**

---

## Standard 24 Month Warranty

### ***Thermoline Scientific Equipment Pty Ltd ABN 80 000 859 129*** ***(‘Thermoline’)***

Thermoline warrants to the original purchaser that this product will perform to its product specification for a period of 2 years from date of purchase, provided that the installation of the product has been carried out in accordance with the latest version of the manufacturer’s instructions and further provided that the use of the product complies with that specified in the relevant specification. Thermoline is not responsible for any loss or damage arising from incorrect usage, usage outside the suitability of the product as stipulated in the manufacturer’s instruction, damage caused by accident, fire, flood, act of God or failure to properly install, operate or maintain the goods in accordance with the printed instructions provided.

The following statement applies only to product sales that fall within the definition of a Consumer Sale set out in the Australian Consumer Law contained within the Competition and Consumer Act (Cth) 2012:

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Notwithstanding the preceding clause and to the extent permissible by law, the liability of Thermoline is limited, in relation to the warranted product and at the option of Thermoline to:

Replacing the product or the supply of equivalent product;  
The repair of the product;  
The payment of the cost of replacing the product or of acquiring equivalent product; or  
The payment of the cost of having the product repaired.

To the extent permitted by law, all other warranties whether implied or otherwise, not set out in this Warranty are excluded and Thermoline is not liable in contract, tort (including, without limitation, negligence or breach of statutory duty) or otherwise to compensate the Purchaser for:

any increased costs or expenses;  
calibration/certification services;  
any loss of profit, revenue, business, contracts or anticipated savings;  
any loss or expense resulting from a claim by a third party.  
Any special, indirect or consequential loss or damage of any nature whatsoever caused by Thermoline’s failure in complying with its obligations or the purchaser’s failure due to accident damage, impact, misuse or negligence.

The benefits given to the purchaser in this Warranty are in addition to other rights and remedies under a law in relation to the products or services to which this warranty applies. This warranty applies only to products purchased and installed in Australia and does not cover any consumable items e.g. filters, light globes, ultrasonic nebulizers. The warranty does not extend to labour and freight costs where the warranted product is located outside Australia.

To make a warranty claim, contact Thermoline on 02 9604 3911 or [service@thermoline.com.au](mailto:service@thermoline.com.au).

# We are proudly Australian owned

We will continue to invest in Australian  
manufacturing.

