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The Foam Blocks are Important!

Glue (2) Foam Blocks in place with Liquid Nails Adhesive # LN-700 or Silicone Adhesive (not caulk).

Turbine Boss will NEVER LIFT UP, even during strong wind.

- 12" diameter turbine attic vent uses:
Foam Blocks + Silicone Adhesive

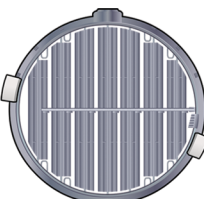
- 14" diameter turbine attic vent uses:
L-Brackets + Silicone Adhesive

Buy a squeeze tube of GE Silicone (\$4) at Home Depot or Lowe's. Before going on roof, cut off tip and re-attach cap. After applying, silicone will thoroughly dry in 24-Hours. Don't wait for silicone to dry before re-attaching the turbine head.

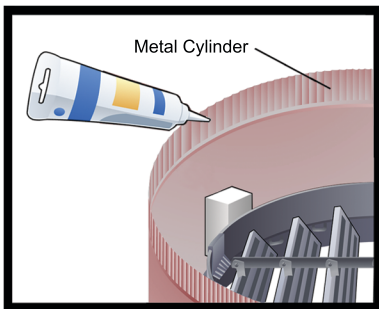
12" vents



Side View



Top View



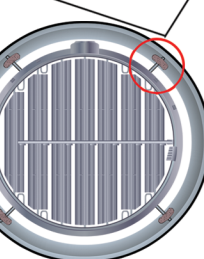
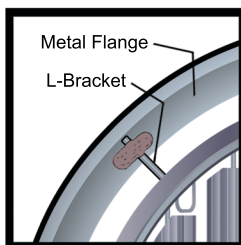
- Place (2) Foam Blocks between housing and metal cylinder, spaced 180-degrees apart. (See Top View)

- Lift out 1-block and thoroughly cover back with silicone. Then carefully replace the block. The block will bond to metal cylinder.

- Repeat for other block.

For 14" - don't use Foam Blocks. You will attach L-Brackets.

14" vents



- Place in metal cylinder so **Turbine Boss** is suspended by (4) L-Brackets centered and resting on metal flange.

- Move so (1) L-Bracket is moved just 1/2" to one side.

- Where L-Bracket was – put a blob of glue so it covers 1/2 x 1/2" area on metal flange.

- Lift and replace L-Bracket on top of glue blob.

- Put more glue on top of L-Bracket to make a complete bond to metal flange.

- Repeat for other (3) L-Brackets.

- Liquid Nails Adhesive, # LN-700 Cost \$3 and makes strong bond.

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Reviews

Works as Advertised

My attic during recent ice storm was tolerably warm – not freezing like it used to be in 18-degree weather. I looked and both bosses were closed. Fairly easy to install for most basic DIY'ers. I recommend the product.

D.S. TX

I like 'em

I pre-tested in my refrigerator and the louvers closed. For years I put a bag over my turbine vents in winter because it lowered my heating bills. Now the turbine boss does the work.

D.B. AL

IT WORKS!

I tested before installing and it seems to do the trick. Simple and easy to set & install. Winter is not here yet, but it's got to help in retaining most of the attic heat in the winter months. I recommend them.

D.A. KY

Amazing Idea!

This is an amazing idea. They open in heat and close in cold. Just install it and you're done. No more covering your turbines in winter and removing the cover in summer. I called with a question and the manufacturer was very responsive. Don't hesitate to try this product. I recommend this product.

Mrs DIY OK

Remember:

On an 80°F day, it is really 100-120°F for the Turbine Boss.

It has a much hotter environment and louvers are fully OPEN

Installation Notes

Read and understand all INSTRUCTIONS.

You won't know if you have 12-inch or 14-inch turbine vents until after you start to install **Turbine Boss**.

95% of turbine vents on homes are 12-inch diameter.

See TABLE A. Choose your **Winter Air-Flow** setting.

Most installers choose: **#3** for 12" turbines and **#1** for 14" turbines.

Place folded towel downhill in front of the turbine vent – don't loose screws.

Before re-attaching turbine head, do this.

- Position **Turbine Boss** decorative label facing toward roof peak.
- Grip Linkage Strip and move louvers 'open and closed' once. Make sure louvers are free to move.
- Glue Foam Block in place with Liquid Nails -or- Silicone Adhesive

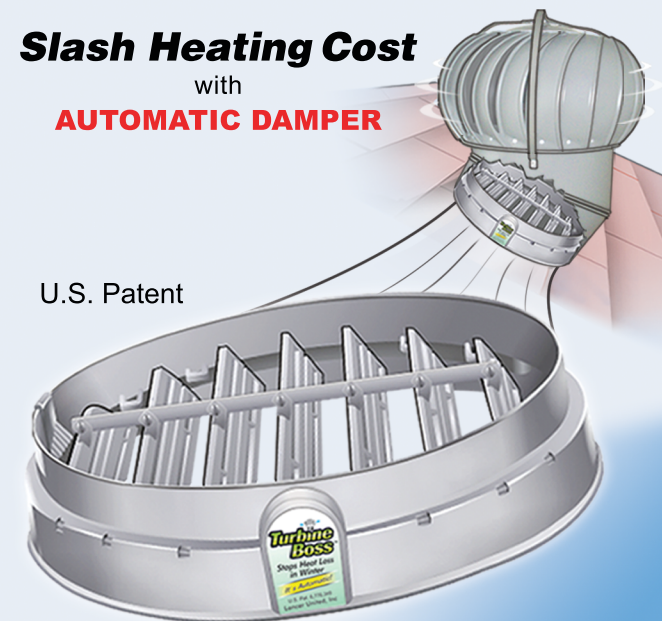
Turbine Boss™ INSTRUCTIONS 1001

Turbine Boss™
Automatic Damper

– Stops Winter Heat Loss –

Slash Heating Cost
with
AUTOMATIC DAMPER

U.S. Patent



Lancer United, Inc.
Dallas, TX 75234

Just Install it and Forget it!