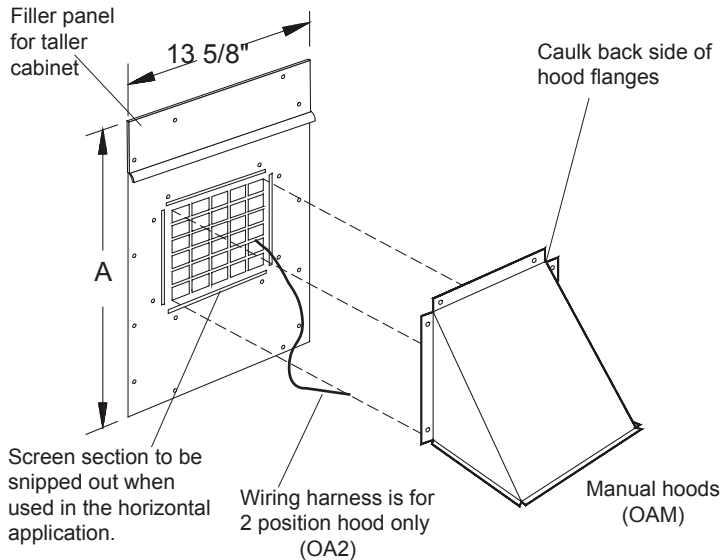




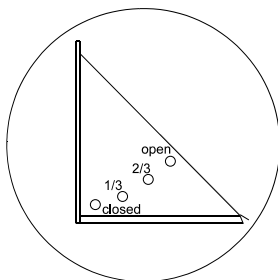
# INSTALLATION INSTRUCTIONS

For OAM-TC712-CD and OA2-TC712-CD  
Manual and 2 position outside air intake hoods



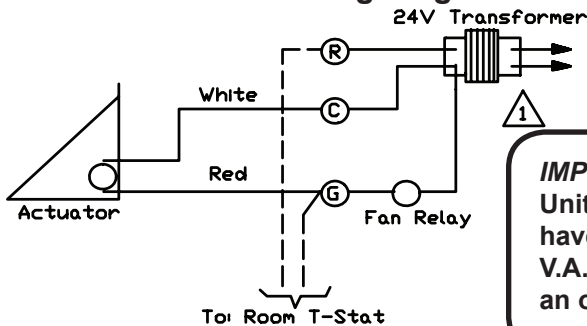
Outside air intake hoods specifications (in inches)

MicroMetl Part No.	Description	A
OAM-TC712-CD	Manual O.A. Hood	34 3/4" (**Filler panel not used)
OA2-TC712-CD	2 Position O.A. Hood	
OAM-TC712-CD	Manual O.A. Hood	37 1/2"
OA2-TC712-CD	2 Position O.A. Hood	



MANUAL HOOD  
adjustment  
settings detail

## 2 Position Hood Wiring Diagram



1 Unit transformer must have an additional 10 V.A. if not, optional transformer must be used.

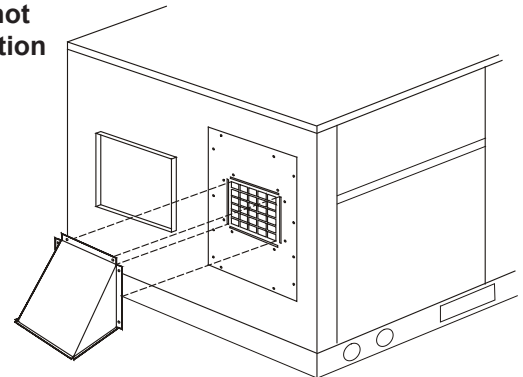
**IMPORTANT !**  
Unit transformer must have an additional 10 V.A. available. If not, an optional transformer must be used.

## INSTRUCTIONS - Please read completely before starting installation

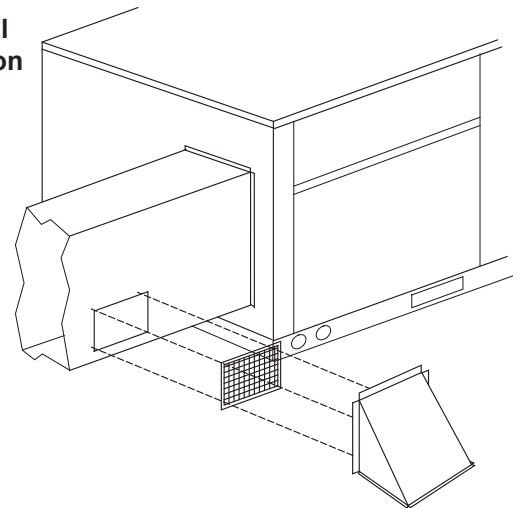
- 1.) Unpackage hood, panel and screw package.
- 2.) Caulk the back side of the hood flanges. Feed harness through the grommet in the duct cover panel (2 position only).
- 3.) Screw hood to duct cover panel.
- 4.) On down discharge application, remove cover panel over horizontal return opening.
- 5.) Install replacement cover panel over return opening and screw in place.
- 6.) On 2 position hoods, run harness through return chamber of unit and into control section. Wire per diagram shown. Follow all local codes.
- 7.) On manual hood, adjust to desired opening as detailed.

In the horizontal application, the hood and screen section must be secured over a field cut opening in the side of the field supplied return air duct.

## Downshot Application



## Horizontal Application



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