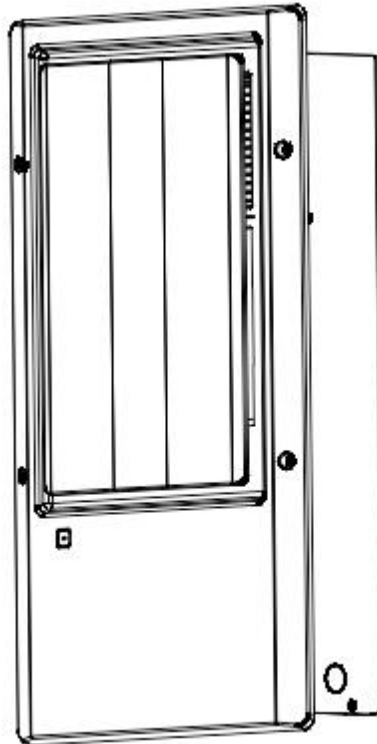


# Installation Manual

## IW-25-4 IN Wall Dehumidifier Exterior Sleeve



**Please Read and Save These Instructions**



**Innovative Dehumidifier Systems, LLC.**  
6260 Ocean Highway 17 West Ocean Isle Beach, 28469

910-579-DEHU

910-579-3348

[www.HumidityHappens.com](http://www.HumidityHappens.com)

## IW25-4 IN Wall Dehumidifier | Exterior Sleeve Installation

The IW25-4 In Wall Dehumidifier can be semi-recessed with an Exterior Sleeve for a clean bump out finish, where unit cannot be fully installed through 2 x 4 walls, ideal for retrofit applications. When using the Exterior Sleeve only one side of wall will need to be cut for the rough opening. The Exterior sleeve is not covered under the IW25-4 Dehumidifier Warranty. Exterior Sleeve is not compatible with the IW25-4 ON Wall Dehumidifier.

Exterior Sleeve Dimensions: 17.5" W x 30.5" H x 2.2" D



Exterior Sleeve installed with rough opening cut out of 2 x 4 wall.



Exterior Sleeve installed with IW25-4 IN Wall base unit and mounting tabs.



IW25-4 In Wall Dehumidifier installed with Exterior Sleeve and cover.

### Installation:

1. Follow steps 5-7 from the Installation and Operation Manual: IW25-4 Dehumidifier IN Wall (pages 6-8)
2. Once step 7 is complete, there will be Rough Opening to partially recess the IW25-4 through the wall. Insert the Exterior Sleeve into the Rough Opening. Make sure the pop-out for drain/power are at bottom of unit. (Figure 1)
3. Ensure the Exterior Sleeve is level and bottom of the IW25-4 will be supported. Attach Exterior Sleeve with 4 screws (not provided) directly through wall into studs.
4. Continue to Step 8 of the In Wall installation instructions.
5. In Step 10 of the In Wall installation instructions, use the four screws (included with the Exterior Sleeve) to attach the mounting tabs to the Exterior Sleeve.
6. Continue installation instructions in manual from step 11 to finish installation.

\* Allows optimum fit of the unit to cover by having the extra vertical clearance gained by starting the angle lower. By starting flange lower, it is naturally wider.

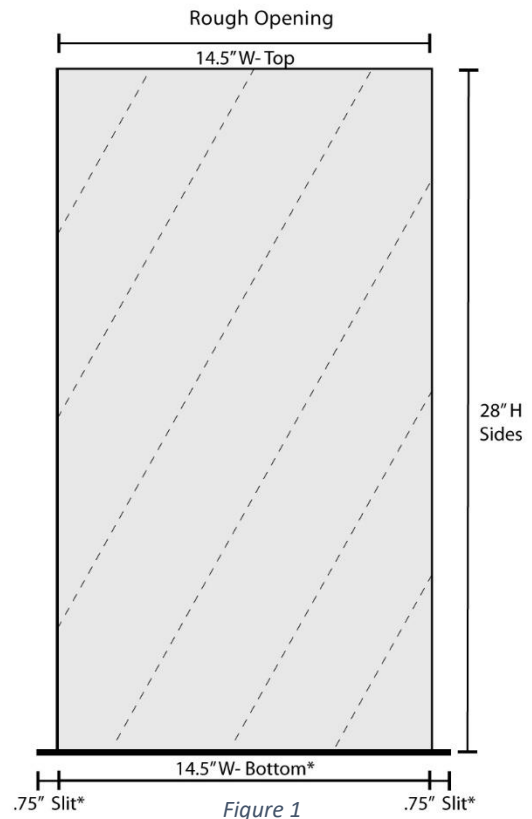


Figure 1