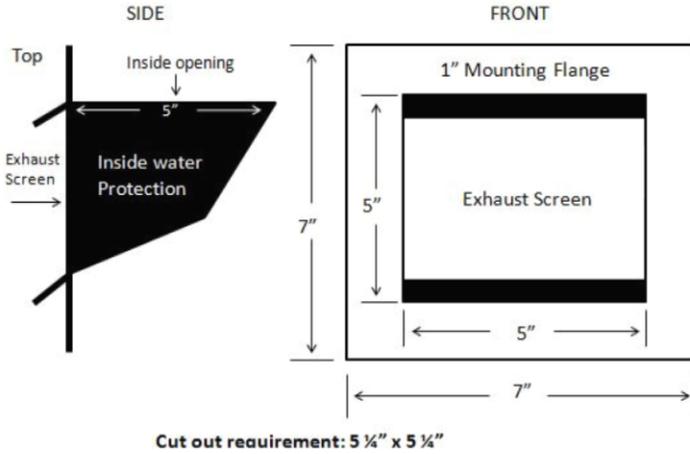


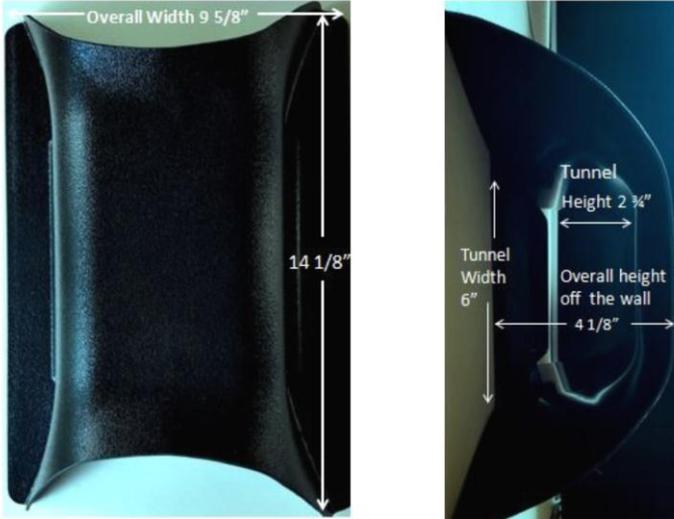
# 360 Wall Vent Drawings and Installations

## WALL VENT PORT



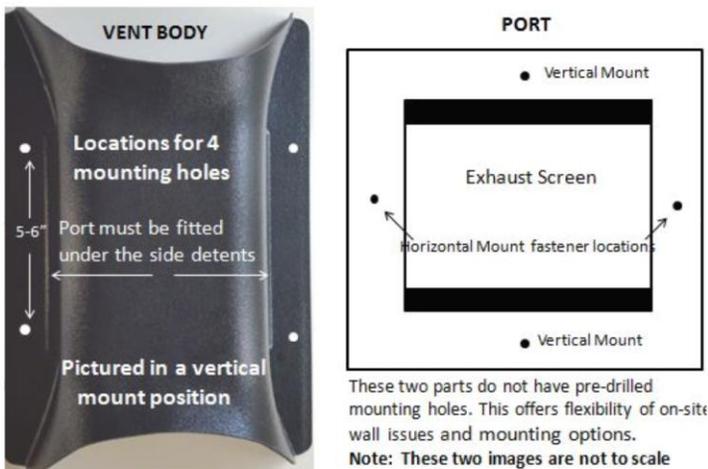
The port must always be mounted in the up position so that the interior port opening is facing up, louvers down. There is not a large flange area; care must be taken on the cut-out for the port. Plan the port location considering both minimum wind obstructions and vent body location. Also consider physical obstructions on both the inside and outside of the vent. Use recommended or equivalent sealants and fasteners that will not rust, careful not to damage the flange. The three inside louvers are designed for deflecting heavy rain and subsequent splash up. The rear water protection gutter is sized to allow for no airflow obstruction. Please note the port has been designed for maximum draw in the lightest of wind. The clearances and proper fit of the vent body is imperative.

## 360 WALL VENT - BODY



Due to the precise series of shapes, angles and clearances of the vent body, it cannot be distorted or it may not function in all wind conditions as designed. The light weight plastic is to allow for flex and return to its original shape. Due to its ability to manage all wind directions the vent body can be placed vertically or horizontally depending on the application and available space. If it's a vertical install do not secure the sides of the port, only in the center of the top and bottom flange (fasteners on the sides will interfere with the placement of the vent body). For a horizontal install secure the port with one fastener on each side. The vent body must fit properly on top of the port to fit into the side indents located on the vent body flange surface. Use two fasteners on the top flange (see below) to help secure the seal the top of the port.

## 360 WALL VENT ATTACHMENT POINTS



The mounting locations indicated do not have to be precise, that is why they are not predrilled. As long as the port is properly sealed and the vent body is positioned properly over the port the unit will function as designed. Do not over tighten the mounting fasteners so not to damage the flanges.

The black ABS is durable in the sun. To prolong the life span the vent body could be painted every few years with a plastic paint (Krylon works well).

If used on a sealed enclosure or room with no air inlet (such as a shipping container) an intake vent will be required to allow the proper exhaust volume.