What you'll need:
- 1” Concrete/wood/metal screws which is dependent on what type of wall you will be fastening into
- 1” Anchors for concrete wall installation
- Power Drill
- 1/4” Masonry Bit or 1/4” wood drill bit (dependent on what type of wall you will be fastening into)
- Screwdriver
- Hammer
- Level
- Exterior Caulking
- Flashing, if needed, for an opening with a cavity in the wall (optional)

INSTRUCTIONS:
***NOTE: BE SURE THAT BOTTOM OF OPENING IS LESS THAN 12” ABOVE THE ADJACENT GRADE.***

**Step 1:** PROVIDE A CLEAN, SQUARE AND LEVEL ROUGH OPENING
**Step 2:** APPLY FLASHING AROUND THE INTERIOR OF THE WALL OPENING IF THERE IS A CAVITY IN THE WALL (optional)
**Step 3:** LAYOUT THE VENT SO THE OPEN AREAS OF THE VENT HAVE A CLEAR OPENING BEHIND THEM.
**Step 4:** MAKE SURE VENT IS LEVEL
**Step 5:** MARK HOLES ON WALL AND THEN REMOVE VENT FROM OPENING

FOR CONCRETE WALLS: Use Concrete Screws and Anchors
FOLLOW STEPS 1-5 ABOVE
**Step 6:** DRILL HOLES 1-1/4” DEEP INTO CONCRETE/BLOCK WALL.
**Step 7:** FULLY INSERT ANCHORS INTO WALL, TAPPING ANCHORS INTO PLACE USING A HAMMER MAKING SURE ANCHORS ARE FLUSH TO THE WALL
**Step 8:** REPLACE VENT INTO OPENING
**Step 9:** SECURE ALL SCREWS THROUGH HOLES IN VENT INTO ANCHORS SET IN WALL
**Step 10:** CAULK AROUND PERIMETER OF VENT TO HELP PREVENT WATER FROM SEEPING BEHIND THE FLANGE FRAME

FOR WOOD WALLS: Use Wood Screws
FOLLOW STEPS 1-5 ABOVE
**Step 6:** DRILL HOLES 1/2” DEEP INTO THE WOOD WALL
**Step 7:** REPLACE VENT OVER THE OPENING
**Step 8:** SECURE ALL SCREWS THROUGH HOLES IN VENT INTO THE WOOD WALL
**Step 9:** CAULK AROUND PERIMETER OF VENT TO HELP PREVENT WATER FROM SEEPING BEHIND THE FRAME

FOR INSTALLATION INTO DOORS:
FOLLOW STEPS 1-5 ABOVE
**Step 6:** IF THE DOOR IS NOT A SOLID DOOR, USE ALUMINUM FLASHING AROUND THE PERIMETER OF THE HOLE
**Step 7:** DRIVE WOOD OR METAL SCREWS THROUGH PREDRILLED HOLES IN VENTS INTO WOOD FRAMING
**Step 8:** CAULK AROUND PERIMETER OF VENT TO HELP PREVENT WATER FROM SEEPING BEHIND THE FLANGE FRAME