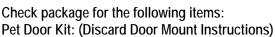


Wall Mount Installation Instructions

### Tools needed for Installation:

- Jig Saw
- Drill with 1" drill bit to receive saw blade.
- Phillips Screwdriver
- Square
- Level



1 – prehung pet door with interior frame

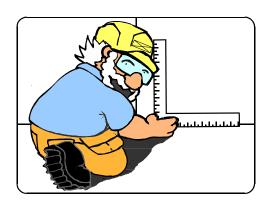
1 – exterior frame

Med: 16 phillips head screws Lrg: 16 phillips head screws XL: 20 phillips head screws

Wall Mount Kit: Four adjuster plates One tube of gray caulk

## **Determine Pet Door location in wall**

**Note:** The optimum height for installation is 4-6inches. Take into account the size of your pet.





Use the pet door box to create your template based on the cutout sizes listed above right.

Center template at desired Pet Door height and tape in place.

Adjust pattern to insure installation takes place between two studs.

Trace the Pet Door pattern. Before continuing, check that the pattern is squared and centered.









Note: The adjuster plates are easily scored and snapped at score line if placed in the freezer for thirty minutes to an hour.



# Warning!

Electrical Shock or Gas Line penetration may cause serious injury and / or death. Make sure that there are no obstructions on either side of the wall.



### **Cutout Sizes:**

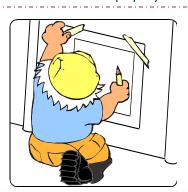
The size of the Pet Door will determine the size of the cutout to be made. Cutout size is 3/8" larger than the pet door opening size.

Cutout sizes are as follows:

Medium 10 ½" x 13 ½" Large 13 ½" x 16 ½" 15 ½" x 20 ½" X Large

**Note:** You will need to construct a frame using 2x4 or 2x6 framing material, depending on your wall thickness, for the Pet Door to install properly.







#### **Wall Mount Installation Instructions Continued**

From the bottom right hand corner of the pattern traced on the wall mark a spot to drill for the lock, 7/16 " to the right of the line and 2 ¼" up from the bottom line.

Once you have successfully marked where the Pet Door is to be installed, drill holes inside of all four corners and in the spot marked for the lock with a 1" drill bit.

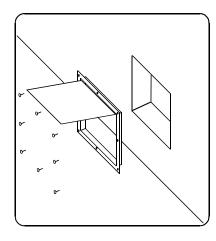
Before moving to the exterior wall, use a small square and reflect the cutout you just made onto the inside of the exterior wall. Drill holes in the corners of the cutout. Move outside to complete the cutout after you have redrawn the cutting lines on the exterior wall. Use the holes you just drilled to insert the jigsaw and begin cutting along the line you drew.

**Note 1:** After measuring, the width of the wall, insert the 2"x4" pieces to construct the frame.



# **Mounting Pet Door:**

- 1) Measure overall wall thickness and length of hole in wall and retainer. Using a straight edge and a razor knife, score a line on the plastic adjuster plates so the length and width of the hole will be covered by the plates before the door is installed. (see Note 2)
- 2) After the plates are scored place them in your freezer for about 1 hour.
- 3) Remove and snap along score line.
- 4) Place the machine cut edge of the adjuster plates to the outside edge of the hole with your trimmed edge under the aluminum door web. Trim plates as needed for a clean fit.
- 5) Move to the outside and install exterior frame into opening making sure the frame is square and to the bottom of the cut hole.
- 6) Insert interior frame with the installed flap in the interior wall making sure the flap seals along the bottom and is not too tight along the bottom so the door will operate properly. Over tightening will leave gaps in the weather stripping.
- 7) Caulk corners with enclosed gray mildew resistant caulk.



**Note 2**: The adjuster plates are intended as a "beauty" ring to cover the studs and are not intended for support.

#### Lifetime/Limited Warranty

SmartPet Products Insulated SmartPet Doors must be installed in accordance with the manufacturer's printed instructions. The SmartPet Door is guaranteed against defects in materials and workmanship for the lifetime from the date of purchase. Defective parts may be returned to SmartPet products, freight prepaid, for repair or replacement. The decision of repair or replacement is up to the discretion of SmartPet Products. This guarantee does not cover labor or materials costs incurred by reinstallation of repaired or replaced parts. Gasketing and window breakage are excluded from the coverage.

