

# PlexiDor® Performance Pet Doors



"Thanks for buying our product."

"Please give this catalog to a friend. Thank you."



**Door Series | Wall Series | Electronic Series | Accessories**



## PlexiDor® Door Series

PlexiDor **Door Series** pet doors are designed for installation in to any standard exterior household door made of fiberglass, wood or steel. There are four sizes; small, medium, large and extra large to accommodate every dog breed world wide.

Since 1985, we have been manufacturing pet doors at our facility in Bradenton, Florida. Throughout our history, our product development team has worked closely with extreme users to engineer a strong, safe, energy efficient and dependable product. PlexiDor Pet Doors are manufactured to provide years of trouble free use and are warranted for 10 years.

Your family and your pet will enjoy the freedom and peace of mind a PlexiDor Performance Pet Door will provide. Freedom from the worry of damage to your floors and carpets and peace of mind knowing your pet will have safe and easy access to the outdoors. Plus, the added benefit of fresh air and exercise.

### Select a Frame Color

Choose from three attractive and durable frame finishes. Silver frames are anodized. White and Bronze frames feature baked-on powder coating similar to the appliances in your home.





#### PlexiDor Frame Colors



PlexiDor Large Door Series shown above.

### Choose the Size for Your Breed

The PlexiDor **Door Series** and **Wall Series** pet doors are available in four sizes: Small (SM), Medium (MD), Large (LG) and Extra Large (XL). We have a size to fit your breed. Refer to the **Size Chart** on page 14 for more information.

Extra Large	Large	Medium	Small
 <p>Dogs up to <b>220</b> pounds</p>	 <p>Dogs up to <b>100</b> pounds</p>	 <p>Dogs up to <b>40</b> pounds</p>	 <p>Dogs up to <b>9</b> pounds Cats up to <b>24</b> pounds</p>



PlexiDor Medium Wall Series shown above.

The Wall Series pet doors can be installed into stud, brick, block or cement exterior walls up to 12 inches thick. Each wall unit includes an aluminum tunnel kit that connects the interior and exterior frames. The tunnel provides a professional fit and finish resulting in a quality appearance for your home.

#### PlexiDor Frame Colors



White

Silver

Bronze

## PlexiDor® Wall Series

The PlexiDor **Wall Series** pet door is the perfect solution when installation into an exterior door is not applicable. The Wall Series can be installed in a location which allows access to the backyard, patio or deck.

Your pet will love the freedom of going outside when he or she wishes. You'll enjoy the peace of mind while you're away at work, during the day or when you're home at night relaxing without being disturbed.



### Wall Series Aluminum Tunnel

The bottom section of the wall tunnel has an outward slope to prevent water from entering your home. The tunnel will not rust, has no sharp edges and is easy to keep clean.



# Innovation

refined by high quality materials and superior design

Manufacturing the world's highest quality pet door begins by using the highest quality components.



**Frame Colors:**   

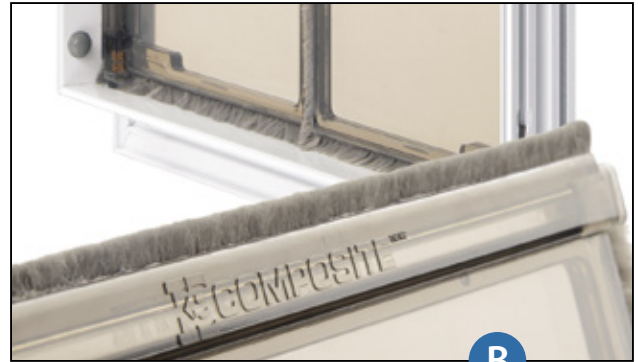
Choose from three factory colors: White, Silver or Bronze. Our Silver frames have an anodized finish. White and Bronze frames feature a baked-on powder coating, similar to the durable finish applied to the appliances in your home.





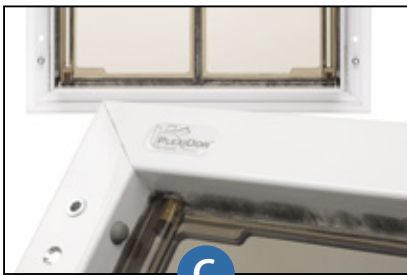
**A**

The shatter resistant saloon styled panels are manufactured with **PlexiDor's exclusive K9 COMPOSITE™**. Similar material is used in aircraft windshields. Cross-section shows our dual thermo-pane construction for added strength and insulation.



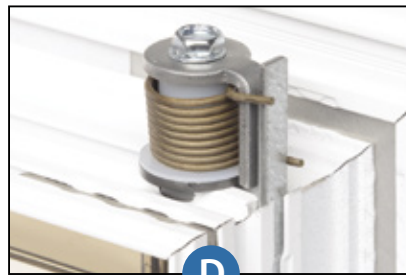
**B**

The tops and sides of each panel are lined with **high density industrial weather seal** for maximum energy efficiency. This helps keep your summer air conditioning and winter heating inside your home, saving you money every month.



**C**

**Heavy duty aluminum frames** will not rust, bend, crack or warp. Corners are reinforced to keep their shapes even after years of heavy use. Frame finishes feature baked-on white or bronze, a similar finish like the appliances in your home. Silver finish is anodized.



**D**

**High performance springs** took PlexiDor engineers five years to develop. To maintain their cycles, each spring is superheated to 500 degrees. The design exceeds industry standards by 10 times.



**E**

**Spring assemblies are protected by ABS caps** designed to prevent dust, dirt, sand and dog hair from interfering with their operation. The door opens fast and closes tight.



**F**



**Producing a safe and secure pet door for your family is our highest priority.**

Each door comes standard with a lock and key, and a 20 gauge steel security plate. Attach the plate when leaving your home for extended periods. This provides added security and helps prevent access.

PlexiDor products may be covered by one or more of the following Patents or of Patents Pending:

USA 8136207 | Canada 2648114 | UK 2010745  
 Germany 602007035397.1 | Europe 2010745

# Electronic for the ultimate in convenience and security

The **PlexiDor Electronic Series** features our **Five Year Warranty**.



Front Panel – Interior of Home



Reverse side of the Front Panel



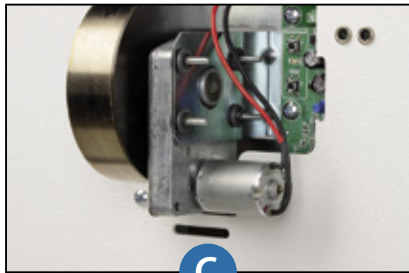
**A**

The PDE circuit board utilizes **state-of-the-art RFID technology (Radio Frequency Identification Device)**. The sensor reads the pre-programmed collar key code and opens and closes the door automatically for your pet only.



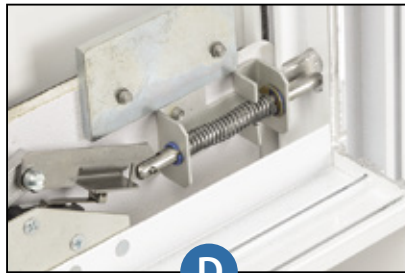
**B**

Simple **one touch programming** makes it easy to add or change thousands of codes. It is pet and child safe and will not close if obstructed. You can set the timer to control how long the door remains open. Easy programming instructions are printed inside the motor cover.



**C**

The motor\*, stainless steel lifting spring strap and gear are manufactured from metal. Using **metal components** ensures the strength and durability to operate in virtually every climate and environment.



**D**

The **1/4 inch steel deadbolt** securely slides into the metal frame. Each time your pet door closes, the deadbolt automatically locks to ensure the security of your home.



**E**

**Heavy duty extruded frame** is reinforced with stainless steel corner fasteners for added structural integrity. Your pet door will continue to operate for years of continued use.



Two collar keys are included with each unit. The collar key clips on your pet's collar. It is waterproof, weighs less than an ounce and does not require batteries.



A 12 volt transformer with six foot power cord is included. Your pet door can be used right out of the box. To hardwire the unit, consult an installer or an electrician.

\* The electronic motor is designed and tested to exceed 2.5 million cycles of operation.

## Sliding Track with Flip Lock

Simply attach the left and right tracks to the interior frame and slide the steel security plate down the tracks into place. Attaching the tracks one time (no searching for a screwdriver) will save you time. Mounting hardware is included and installs in minutes.



### The Flip Lock Feature

Secure the plate with the handy flip lock feature and you're finished. Tracks are made of strong, durable aluminum. Choose from White, Silver or Bronze for door sizes Medium, Large and Extra Large.



## Pet Door Awning

The Pet Door Awning helps prevent the elements from entering through your PlexiDor pet door. This attractive and durable awning is made of aluminum with a powder coated finish. Available in three sizes for the PD DOOR, PD WALL, PDE DOOR and PDE WALL units.



Awning sizes: **Small, Medium** and **Large/Extra Large**.



Choose from **White** or **Bronze**.

# PlexiDor® Security Features



Producing a safe and secure dog door for you and your family is our highest priority. Each door comes with a lock, two keys and steel security plate.

## Lock and Key

PlexiDor **Door Series** and **Wall Series** units come with a lock and two keys. The lock features a steel cam inside a hardened metal cylinder. Just turn the key to lock or unlock the door. Keep unwanted guests from entering your home.



Two keys are included with each PlexiDor.

For an added level of protection, combine the lock and key feature with the steel security plate.

## Steel Security Plate

When leaving your home for an extended period, like a family vacation, lock the PlexiDor and attach the steel security plate. If attaching the security plate daily, add the **PlexiDor Sliding Track with Flip Lock** for added convenience. Small (SM) Door and Wall series do not come with keys or steel security plate.

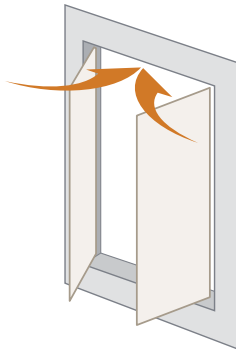


## Installing a PlexiDor Performance Pet Door in your home could save you as much as 10% off your energy bill.



A PlexiDor performance pet door helps to keep your heating and cooling inside your home. Opening a standard sized household door allows more energy to escape.

Our unique saloon style door panel motion *opens fast and closes tight!*



Each time you open the door to let your dog out, your **HEATING** and **COOLING** escapes. Installing a PlexiDor can save you money every month.

*The chart below helps to determine your potential annual savings. Saving 10% per month could save you **\$900** in just 5 years.*

Your Average Monthly Energy Bill:	Annual Amount Spent	5 Year Total	5% Savings	7% Savings	10% Savings*
\$100	\$1,200	<b>\$6,000</b>	\$300	\$420	<b>\$600</b>
\$150	\$1,800	<b>\$9,000</b>	\$450	\$630	<b>\$900</b>
\$200	\$2,400	<b>\$12,000</b>	\$600	\$840	<b>\$1,200</b>

**Energy savings figures are based on:**

- An average spring/summer temperature between 80° and 100° with a household cooling temperature of 72°.
- An average fall/winter temperature between 32° and 45° with a household temperature of 72°.
- Results typical of PlexiDor owners and based on 30+ years of Worldwide customer testimonials.
- Actual results may vary based on household insulation, roof and window type, age and size of home.

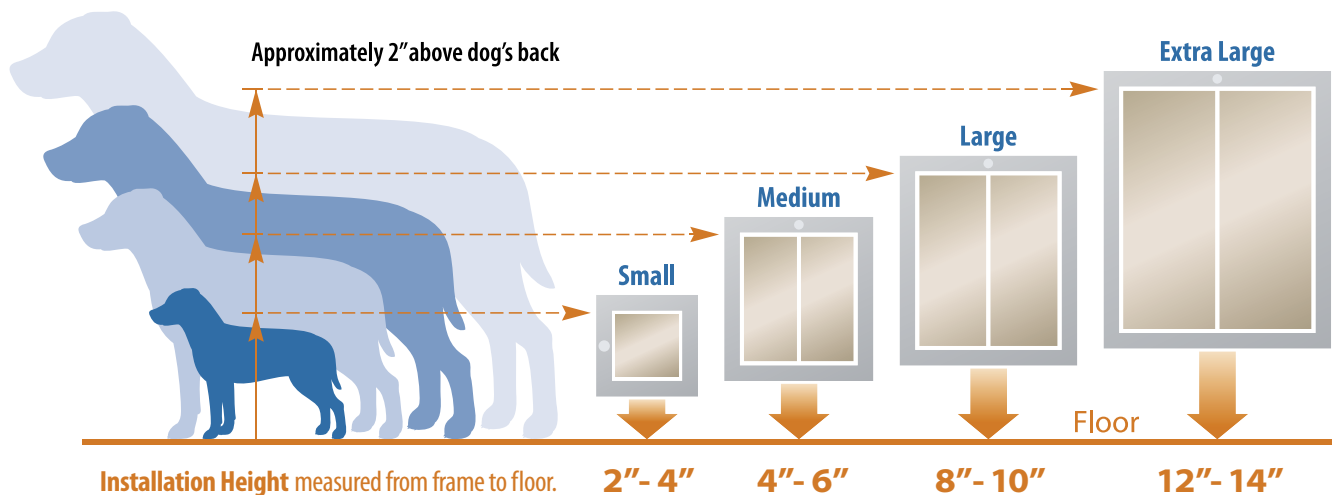
*\* Average total savings in 5 years / 60 months*

# PlexiDor® Measurement Guide



## Measuring Your Pet Determining the proper PlexiDor size and installation height.

**IMPORTANT:** Install the dog door so that the finished dog opening height is approximately two inches (2") taller than the dog's back.



## Installation Height Distance from bottom edge of the PlexiDor frame to the floor.

Installing the PlexiDor at the correct height will ensure that the pet door is comfortable for pets to use. Stepping up and through the PlexiDor pet door is best.

**Note:** The suggested measurements are a guide only. Make sure the pet door is installed so the opening is at least two inches above the pet's back.

Use the Size Chart to determine an appropriate PlexiDor pet door for your application.

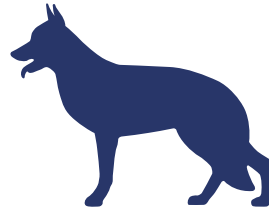
1. Determine **Door Series** or **Wall Series** for the type of installation.
2. Use the weight of your dog to determine the size required. For multi dog households, choose the size to fit the largest dog.
3. Choose from White, Silver or Bronze.



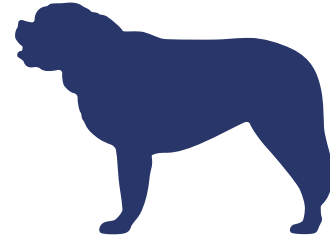
**Small (SM)**



**Medium (MD)**



**Large (LG)**



**Extra Large (XL)**

PlexiDor Size	Weight of Pet	Breed Size Examples	Installation Location	Opening for Pet	Installation Cut Hole	Overall Dimensions †
<b>Small SM</b>	Up to <b>9 lbs</b> (Dog) <b>24 lbs</b> (Cat)	Cats, Chihuahua, Pomeranian, Papillon, Yorkie, Maltese and Japanese Chin	<b>Door</b>	<b>6½" x 7¼"</b>	<b>8¾" x 8⅝"</b>	<b>9⅞" x 9⅞"</b>
			<b>Wall</b>	<b>6½" x 7¼"</b>	<b>8⅜" x 9⅝"†</b>	<b>10⅜" x 11⅞"</b>
<b>Medium MD</b>	Up to <b>40 lbs</b>	Poodle, Corgi, Dachshund, Beagle, Pekingese, Sheltie, Schnauzer, Cocker Spaniel and most Terriers	<b>Door</b>	<b>9" x 12"</b>	<b>11½" x 13⅝"</b>	<b>13¾" x 15¼"</b>
			<b>Wall</b>	<b>9" x 12"</b>	<b>11⅞" x 14¾"†</b>	<b>14⅜" x 17⅜"</b>
<b>Large LG</b>	Up to <b>100 lbs</b>	Labrador, German Shepherd, Golden Retriever, Boxer, Collie, Setter, Bulldog, Pointer and Doberman	<b>Door</b>	<b>11¾" x 16"</b>	<b>14¼" x 17⅝"</b>	<b>16½" x 19¼"</b>
			<b>Wall</b>	<b>11¾" x 16"</b>	<b>14⅜" x 18⅜"†</b>	<b>16½" x 20½"</b>
<b>Extra Large XL</b>	Up to <b>220 lbs</b>	Great Dane, St. Bernard, Rottweiler, Old English Sheepdog, Newfoundland, Irish Wolfhound and Great Pyrenees	<b>Door</b>	<b>15¾" x 23⅝"</b>	<b>18⅞" x 25¼"</b>	<b>20½" x 26¾"</b>
			<b>Wall</b>	<b>15¼" x 23⅝"</b>	<b>18½" x 26¼"†</b>	<b>21⅞" x 28⅞"</b>
<b>Electronic PDE</b>	Up to <b>125 lbs</b>	Large breed examples as listed including Malamute, Weimaraner, Rhodesian Ridgeback and all Cats	<b>Door</b>	<b>12⅝" x 19⅝"</b>	<b>14¼" x 21⅜"</b>	<b>17⅞" x 54⅝"</b>
			<b>Wall</b>	<b>12⅝" x 19⅝"</b>	<b>14¼" x 23"†</b>	<b>17⅞" x 54⅝"</b>

† Note: There are two dimensions for the Wall Series cut hole, interior and exterior. Read the installation instructions carefully before cutting. ‡ Dimensions listed in chart are Width by Height.



Frame Colors:

- **White**
- **Silver**
- **Bronze**

## Color Choices for Your Living Space

PlexiDor offers three elegant colors to compliment your home. White, Silver or Bronze. The White and Bronze frames feature a baked-on powder coating similar to the durable finish applied to the appliances in your home. Our Silver frames have an anodized finish. A PlexiDor Pet Door is by far the most attractive pet door you will ever install in your home.