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1 Dimensions

1.1 Choose your Type of the Measurements

Before choosing your dimensions you have to decide where you want to mount a shutter. You have two options : Surface and Recessed installation.



Surface Mount (Opening Dimensions)

If you are intend to install your shutter **aside** of your opening (**Surface Mount**) - shutter will be bigger than your opening, so you will have flash view from the outside.



Recessed Mount (Full Dimensions)

If you wants to install it **inside** of your opening (**Recessed Mount**) - your full shutter size will match the size of your opening

1.2 Choose your width and height

Once you are done with the measurement types, choose your width and height. Make sure **BOTH** dimensions are the same type. That means your width and height **BOTH SHOULD** be either OPENING or FULL.

NOTE : the lowest piece of the shutter called BOTTOM SLAT always will be sticking out of the box for approximately 2"-2.5".

2 Control Type & Motor Controller Type

The main thing you need to decide is what do you want from your shutter, should it be **manual** or **motorized**

2.1 Manual Options :



Tape Coiler (or tape winch for shutter with large width)

Popular type of control.

To operate it, just pull the tape and adjust it to the desired position



Spring

Curtain will roll itself up, all you will need to do it's hold it a little bit while it goes up. To fixate it in a lock or slide bolt. Spring tension is adjustable



Crank

You will spin the special stick-handle to operate your shutter.

2.2 Motorized Options :

Motorized Shutters are the most comfortable option. Just put the plug to 110V socket and you good to go. All you need to do is to just press the button and shutter will operate by itself. There are the two options : Radio Controlled Motor (can be operated remotely) or Non Radio Controlled Motor. The difference between them is the device you will be using to operate it.



Motor Controller Type :

2.3) Radio Motor

Different Remote types : Handled Remote, Wall Mount, Keypad. You will be able to control it from the distance by pressing 3 buttons : up, stop and down. Also, you can buy multi-channel remote to operate several shutters from one device.



Remote



KeyFob



Wall Mount

Several Devices can be connected alltogether, so you can have handle remote, keyfob and keypad all in once.



Keypad



Alpha Neo Wi-Fi Control Box

Wireless keypad provide you an option to operate your shutter with the digit based password. Alpha Wi-Fi Neo control box will allow you to operate all shutters you have at your home with your phone.

2.4) Non-Radio Motor

- 1) Switch Paddle is an option for application where you plan to operate your shutter from the inside of your property, since where is no lock for this option.
- 2) Key Switch good option for security, since in this case your shutter can be operated only with the key.



Switch Paddle



Key Switch

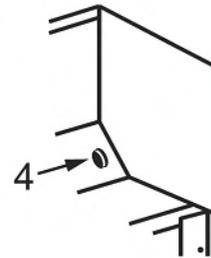
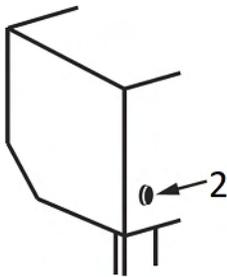
3 Exit Number :

If you have one of the following options, you will need to choose the place, from which you will have an access to your controller.

3.1. For Tape Coiler, Winch and Crank options are :

Exit #2 - behind of the box, in case if your shutter will be mounted outside and you want to controll in from the inside of the house.

Exit #4 - from the face of your shutter (standard option)

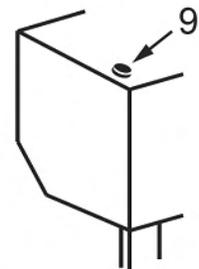
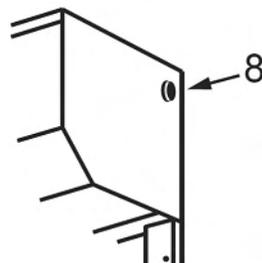
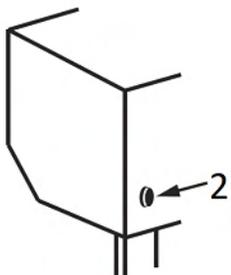


3.2. For Motorized Shutter you will need to choose the Exit# for the wires :

Exit #2 - behind of the box, in case if your shutter will be mounted outside and you want to supply power to it from the inside of the house.

Exit #8 - from the side of the box (Most Useful and comfortable option)

Exit #9 - from the top of the shutter



4 Lock Type and Lock Side (Manual Only) :

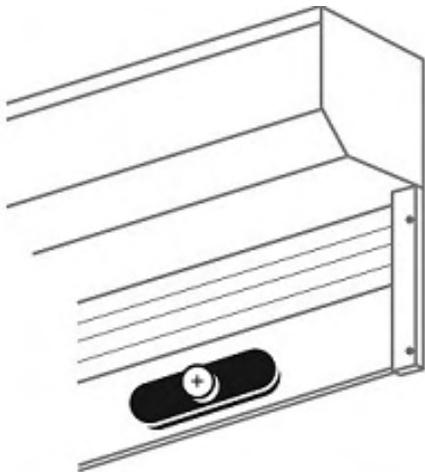
If you choose a spring as your control option, you have to choose the lock or slide bolt, since it will be used to maintain shutter in a closed position. In case of Crank and Tape-based controllers, you can leave your shutter without the lock, if your application doesn't require this type of security. But the SPRING HAVE to have the locking system



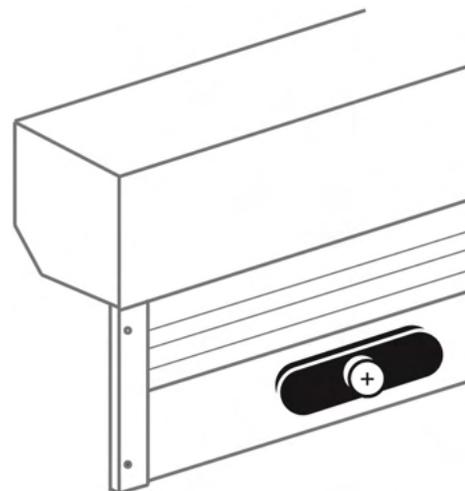
You also will be asked to choose the Lock Side.

4.1) Key lock - in this case you will be using key to keep your shutter closed. Can be Open or Closed from both sides of the shutter. **Lock Side** is there you plan your shutter to face the outside.

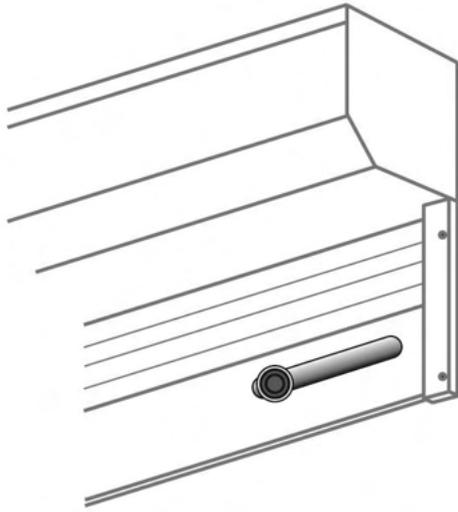
4.2) Slide Bolts - Lock, which can be opened or closed any time without the key, but only from the one side of the shutter. **Lock Side** is where you want your slide bolts to be : front of the shutter or behind it.



Key Lock Box Side



Key Lock Back Side



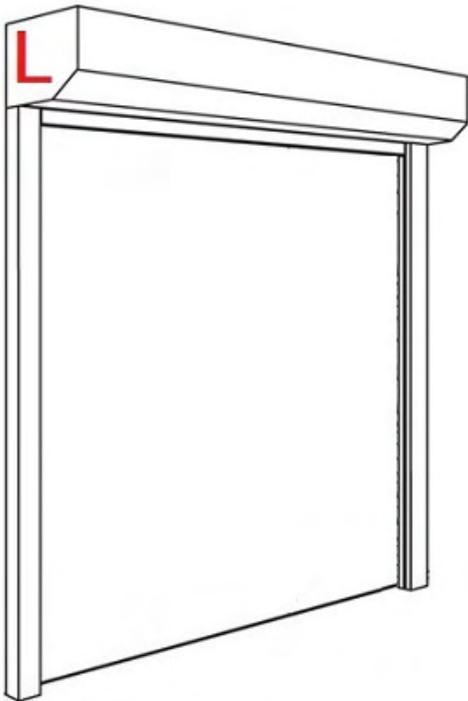
Slide Bolt Box Side



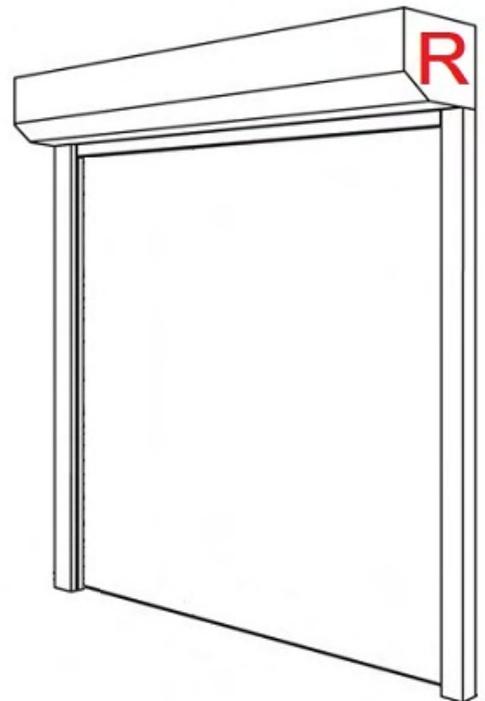
Slide Bolt Back Side

5 Control Type Side

Choose the operational side. For manual applications it's side where the tape,coiling box, winch or crank will be located. For motorized, its the side of the wire exit.



Control on LEFT side



Control on RIGHT side

7 Guide Rails :

Guide Rails (Tracks) are used for supporting the box and the curtain. You will need to mount the box on them and attach them to the wall with a screws.

Choose the drilling type according the desired installation method.



7.1) Surface Drilling : Using when you are plan to screw your shutter from the face side of the shutter.

7.2) Recessed Drilling: Using when you want to screw your shutter through the sides of the guide rails. Almost always used in Recessed installation



Also, if you want your Guide Rails Drilling done by yourself, you can choose No Drill option



How to build a Perfect Shutter

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