

## Step 4: Install Chain Safety Device

The Chain Safety Device keeps the chain secure and reduces the risk of strangulation. The Chain Safety Device is pre-installed on the chain.

Install the Chain Safety Device in a location that keeps the chain tight (see Fig. K).

If a wood stud is not available, you will need to use an anchor (not included). See your local hardware store for more information.



Figure K

## Moving chain to left side of the shade

Your shade is already prepared for the chain to be located on the right side of the shade. If you want to move the chain to the left side of the shade, you will need to rotate the metal disc in the Plug Bracket (Fig L).

No change is needed to the Clutch Bracket, you only need to rotate the Clutch so the chain hangs down, towards the ground.

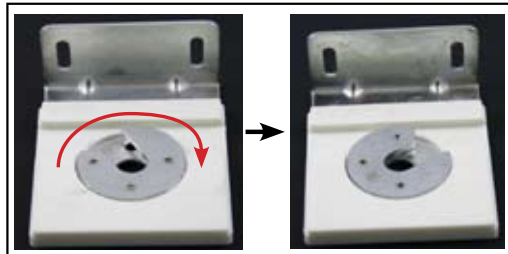


Figure L

## Securing your shade

Your shade has Tie Downs pre-installed on the Bottom Rail. These Tie Downs can be used to secure your shade during slightly windy conditions. You may use a screw, nail, S-hook, or any other device to secure your shade.

Always roll your shade up during windy conditions.

## Warranty and maintenance

To clean your shade simply rinse with water and scrub with any non-abrasive cleaner (using bleach or other abrasive cleaners will void your warranty). Roll the shade down to air dry.

Your Solar Shade fabric has a warranty of three (3) years.

# 2010 Silver Series Exterior Shade INSTALLATION INSTRUCTIONS

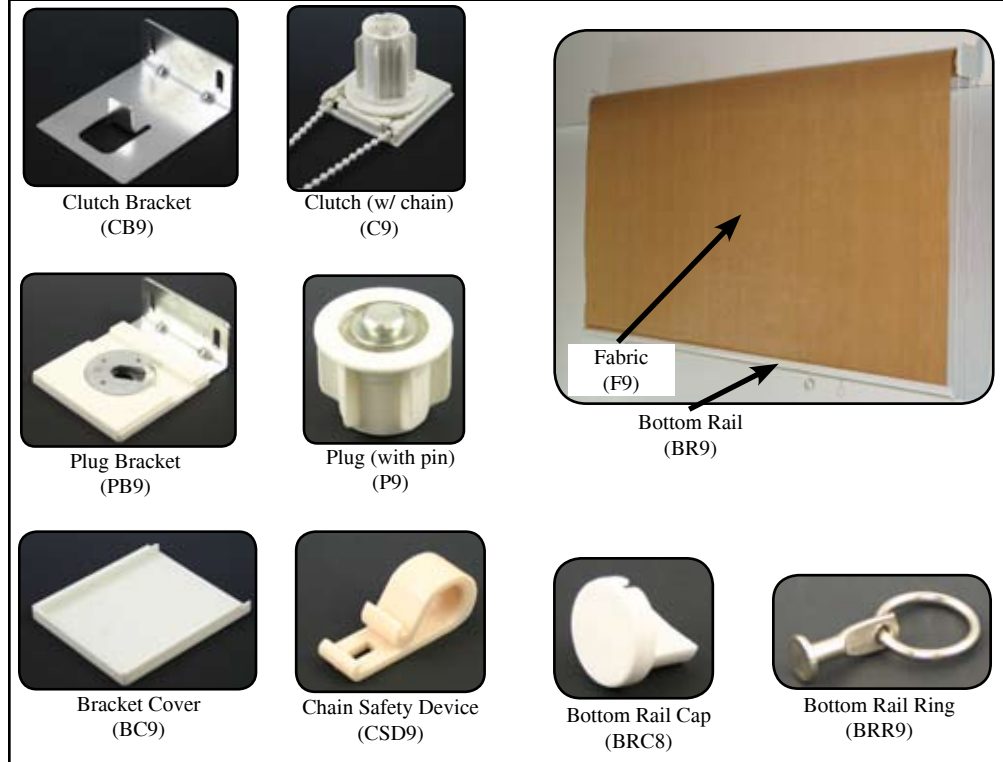


Figure A

Note: your parts may differ in color than those shown in this manual

Description	Part Number	Qty Included
Clutch Bracket	CB9	1
Plug Bracket	PB9	1
Bracket Cover	BC9	2
Clutch with chain (pre-installed)	C9	1
Plug with pin (pre-installed)	P9	1
Bottom Rail (pre-installed)	BR9	1
Bottom Rail Caps (pre-installed)	BRC8	2
Fabric	F9	1
Screws (not shown)	SCR9	5
Chain Safety Device	CSD9	1
Bottom Rail Ring (pre-installed)	BRR9	2

Tools required: phillips screwdriver, leveling device (lazer level, standard level, etc.), and power drill (if pre-drilling the holes).

Note: the pictures in this manual illustrate a wall installation, with the Clutch (with chain) on the right side of the shade.

Your Silver Series shade can be installed against a wall (Fig B) or against a ceiling/overhang (Fig C). Your shade is already prepared for either installation; no changes to the brackets are necessary.

### WALL MOUNT



Figure B

### CEILING MOUNT



Figure C

## Step 1: Mark holes for installation

Before you can hang your solar shade, it will help to mark the holes where you will put your screws. Figure D will help you determine where your holes should be located.

Shade size	Screw to screw measurement	Total width (installed)	Approximate weight
48" (121.92 cm)	48" (121.92cm)	49 9/16" (125.88cm)	3.1 lbs (1.41 kgs.)
72" (182.88 cm)	72" (182.88 cm)	73 9/16" (186.85 cm)	4.3 lbs (1.95 kgs.)
96" (243.84 cm)	96" (243.84 cm)	97 9/16" (247.81 cm)	5.6 lbs (2.54 kgs.)
120" (304.8 cm)	120" (304.8 cm)	121 9/16" (308.77 cm)	6.8 lbs (3.09 kgs.)

Figure D

Be sure to mount the brackets to a wood stud. If a wood stud cannot be located, an anchor must be used (not included). Visit your local hardware store for more information.

**IMPORTANT:** if you are installing against a wall, you must leave approximately 1 1/2" clearance above the brackets to allow the shade to slide into the Plug Bracket (Fig E).

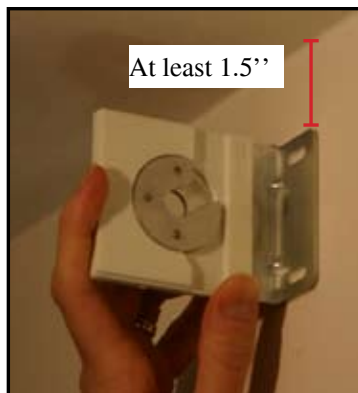


Figure E

## Step 2: Install brackets

Remove the Bracket Covers from both Brackets, then secure the Clutch Bracket and Plug Bracket with the provided wood screws (see Fig. F).

Do not replace the Bracket Covers at this time.



Figure F

## Step 3: Install solar shade

To install your shade, start by attaching the Clutch (with chain) to the Clutch Bracket (Fig G). Note: make sure the chain hangs down, towards the ground.

Next, slide the Plug with pin into the Plug Bracket. Note: the Plug (with pin) should slide into the metal disc on the Plug Bracket (Fig H).

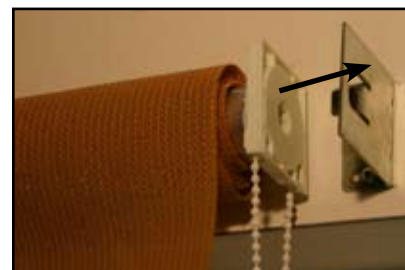


Figure G



Figure H

If your shade moves side-to-side, you may want to adjust the brackets to reduce any movement between the shade and the brackets.

To prevent your shade from moving from side-to-side, roll your shade down and loosen the screws slightly. Push the brackets in, towards the shade and retighten screws. (Fig J)

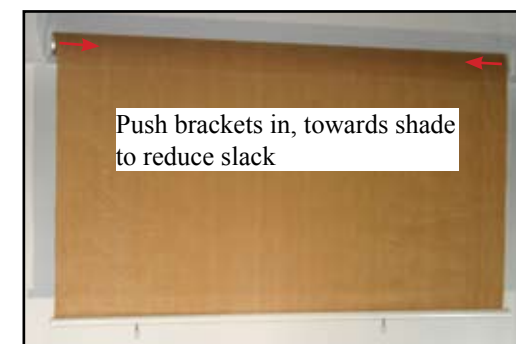


Figure J

Now reinstall the Bracket Covers.