Installation Guide—Please Read Before Installing

Horizontal Sheer Blind with 3-Inch Vanes

1. Prepare to Install

1.1. Tools required:
- Tape measure
- Lute
- Wire Cutter/Stripper
- Power Drill
- 5/32 in (0.5 mm) Drill Bit
- #2 Phillips Screwdriver
- Small Flat-Blade Screwdriver

1.2. Box contents:
- Horizontal Sheer Blind (do not unroll)
- Fabric Wrapped Fascia with End Caps (optional)
- Top Back Cover
- 4-Pin Terminal Block
- Mounting Screws (qty varies with blind size)
- Terminal Block (qty varies with blind size)
- Power Drill
- 5/32 in (0.5 mm) Drill Bit
- #2 Phillips Screwdriver
- Small Flat-Blade Screwdriver

2. Prepare the Top Back Cover

2.1. Hold the Top Back Cover up to the mounting surface. Approximate its final position centered on the window, and use a pencil to mark mounting screw locations on the Top Back Cover. To ensure the Top Back Cover is securely mounted, we recommend:

a. Plan the mounting screws locations so that the screws drive into wall studs or solid trim. For other surfaces, use expansion anchors, toggle bolts, or other appropriate fasteners (not included).
b. Plan to install a pair of mounting screws 2 to 5 in (51 to 127 mm) from each end of the Top Back Cover.

2.2. Pre-drill the Top Back Cover at the pencil marks

NOTE: The Top Back Cover features grooves to help stabilize the point of your drill bit.

3. Mount the Top Back Cover

Fasten the Top Back Cover to the mounting surface using the mounting screws provided or other appropriate fasteners.

4. Installing an RF Receiver (OPTIONAL)

4.1. Center the blind on the window, then tighten the retaining screw on the front hook of each End Bracket.

5. Hang the Blind

5.1. Loosen the retaining screw on the front hook of each End Bracket.

5.2. Hang the blind’s End Brackets on the hooks of the Top Back Cover as shown.

6. Basic Wiring

6.1. Prepare the cable:

WARNING: SHOCK HAZARD. Lock the supply breaker in the OFF position, or remove fuse, before setting to terminal block. Failure to do so could result in death or serious injury.

a. Strip 2 in (51 mm) of outer jacket off cable coming from the wall.
b. Strip 1/4 in (6 mm) insulation of each individual wire.

6.2. Wire the 4-pin terminal block:

Wire 4-pin terminal block (provided) to cable using a small, flat-blade screwdriver to tighten screws securely on the exposed wires. Leave 1/16 in (2 mm) of exposed conductor to ensure insulation is not pinched.

NOTE: Terminals 3 and 4 are for wired control/communication only, and are not used in wireless control installations.

6.3. Connect the blind EDU:

Connect the blind EDU connector and the 4-pin terminal block.

NOTE: Arrange and secure the cables in a location that prevents them from interfering with moving parts.

6.4. Connect the RF Receiver (OPTIONAL):

If an RF Receiver was installed at Step 4, connect the RF Receiver’s connector to the blind’s RF connector.

NOTE: Arrange and secure the cables in a location that prevents them from interfering with moving parts.

6.5. Connect the blind EDU:

Connect the blind EDU connector to the RF receiver’s connector to the blind’s RF connector.

NOTE: Arrange and secure the cables in a location that prevents them from interfering with moving parts.

Connection of blind EDU to 4-pin terminal block:

Inside Mount on Trim

Align the top edge of the Top Back Cover with the painted line where the window height measurement was taken for the original order.

Align the bottom edge of the Top Back Cover so that it hangs below the bottom edge of the Top Back Cover.

NOTE: The Top Back Cover may also be outside-mounted above the trim. Use spacer blocks (not included) of sufficient thickness to ensure the blind clears the trim.

4 conductor cable shown. Number and colors of conductors may vary.
7.2 To adjust the lower limit:

- Tap the lower limit button. The green LED illuminates.
- Move the blind to the desired lower limit by holding the arrow button which raises the blind.
- With the blind in the desired lower limit position, press and hold the lower limit button until the LED flashes.
- The limit is set at the factory according to the window measurements, but on-site adjustment is available. It is recommended that the upper and lower limits be checked immediately after installation to ensure the fully raised and fully lowered positions match the window opening.
- Adjustment is needed proceed with the following steps:

7.3 To adjust the upper limit:

- Tap the upper limit button. The green LED illuminates.
- Move the blind to the desired upper limit by holding the arrow button which raises the blind.
- With the blind in the desired upper limit position, press and hold the upper limit button until the LED flashes.
- The upper and lower limits define the vertical travel of the blind. All limits are set in the factory according to the window measurements, but on-site adjustment is available. It is recommended that the upper and lower limits be checked immediately after installation to ensure the fully raised and fully lowered positions match the window opening.
- Adjustment is needed proceed with the following steps:

8. Adjust level and alignment (optional)

Each bracket features a vertical adjustment screw which can be used to raise or lower the blind ±1/8 in (6 mm) for leveling and/or fine-tuning alignment with adjacent blinds.

- Insert the guides into the channels and press until the End Cap is fully seated on the end of the Fascia.
- Align the tabs of one End Cap with the corresponding channels on the Fascia Fascia End Cap to provide clearance for wiring.
- Insert the guides into the channels and press until the End Cap is fully seated on the end of the Fascia.
- Alignment the tabs of one End Cap with the corresponding channels on the Fascia

9. Attaching the fabric-wrapped fascia (optional):

- Lay the Fabric-Wrapped Fascia fabric-side down on a clean, flat surface.
- Align the tabs of one End Cap with the corresponding channels on the Fascia End Cap to provide clearance for wiring.
- Insert the guides into the channels and press until the End Cap is fully seated on the end of the Fascia.
- Align the tabs of one End Cap with the corresponding channels on the Fascia

10. Assigning blind(s) to RF Controls (optional)

- Press and hold the up/limit button on the wireless control for 6 seconds. The blind(s) will move a short distance in both directions, or "waggle," one time. This confirms their status (have been assigned to the wireless control) and exits the control and blind(s) from assignment mode.
- Repeat steps 10.1 and 10.2 to assign more blinds and/or additional controls.
- NOTE: Blinds can be assigned to multiple wireless controls. To unassign devices, see "Restoring Factory Default Settings."