

TV Lift Cabinet

Installing your TV on the Smart Lift

MISSING PARTS or HAVE QUESTIONS?

CALL 561-417-0999

Our customer service will address
any missing parts, damage, or questions.



WARNING

Pinch points: keep hands clear during operation. Never allow children to operate the lift.



WARNING

This product contains small items that could be a choking hazard if swallowed.
Keep these items away from young children!



WARNING

Do not use this product for any purpose not explicitly specified by TVLiftCabinet. Improper assembly may cause property damage or personal injury. If you do not understand these directions, or have doubts about the safety of the assembly, contact Customer Service or call a qualified contractor. TVLiftCabinet is not responsible for damage or injury caused by incorrect assembly or use.

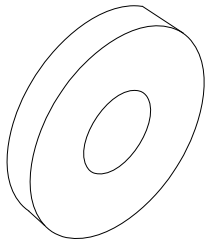
www.TVLiftCabinet.com

Customer Service: 561-417-0999

Supplied Parts and Hardware

Before starting assembly, verify all parts are included and undamaged. If any parts are missing or damaged, do not return the item simply Contact Customer service. Never use damaged parts.

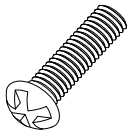
TV Mounting Hardware located on the TV mounting Bracket contains:



2 x large washers



2 x Small washers



2x

(M8X20)



2x

(M6X20)



2x

(M5X20)

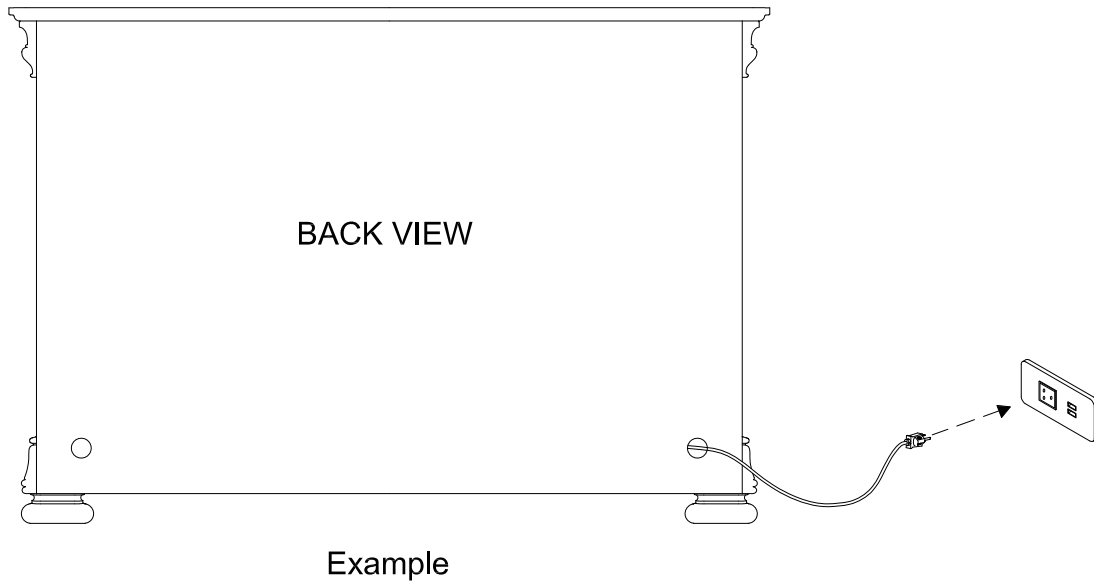


2x

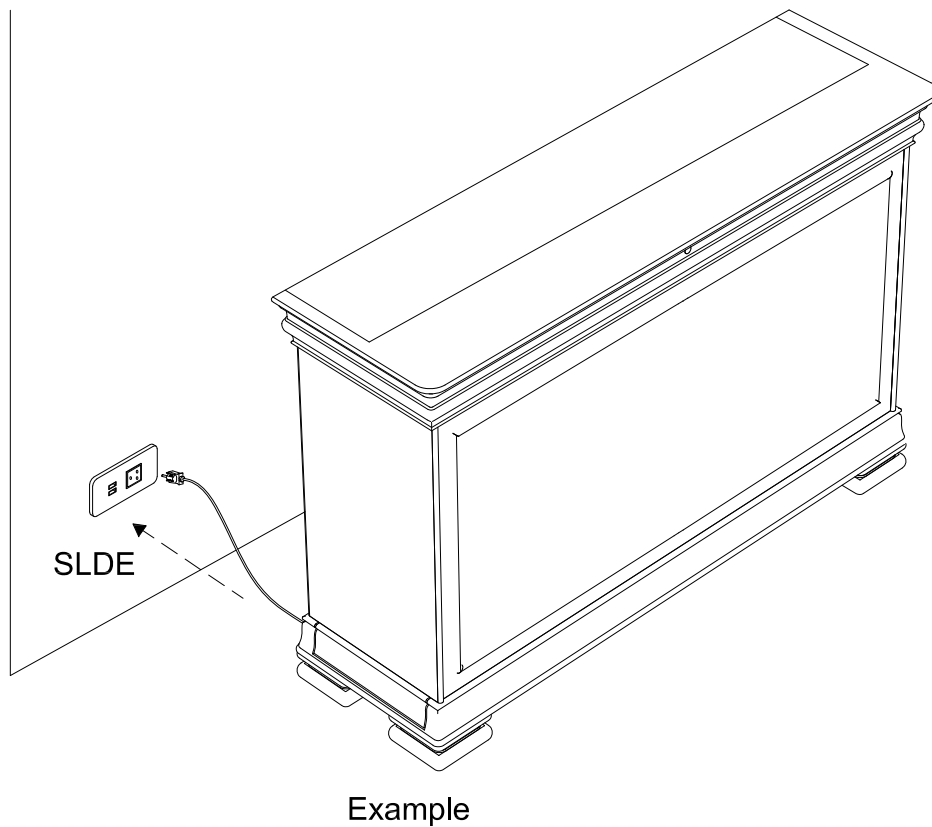
(M4X20)

1: Plug the Lift into Your Wall Outlet

- A) Pull the power cord out of one of the two holes in back or bottom of the cabinet. Choose the exit hole that will be nearest your wall outlet



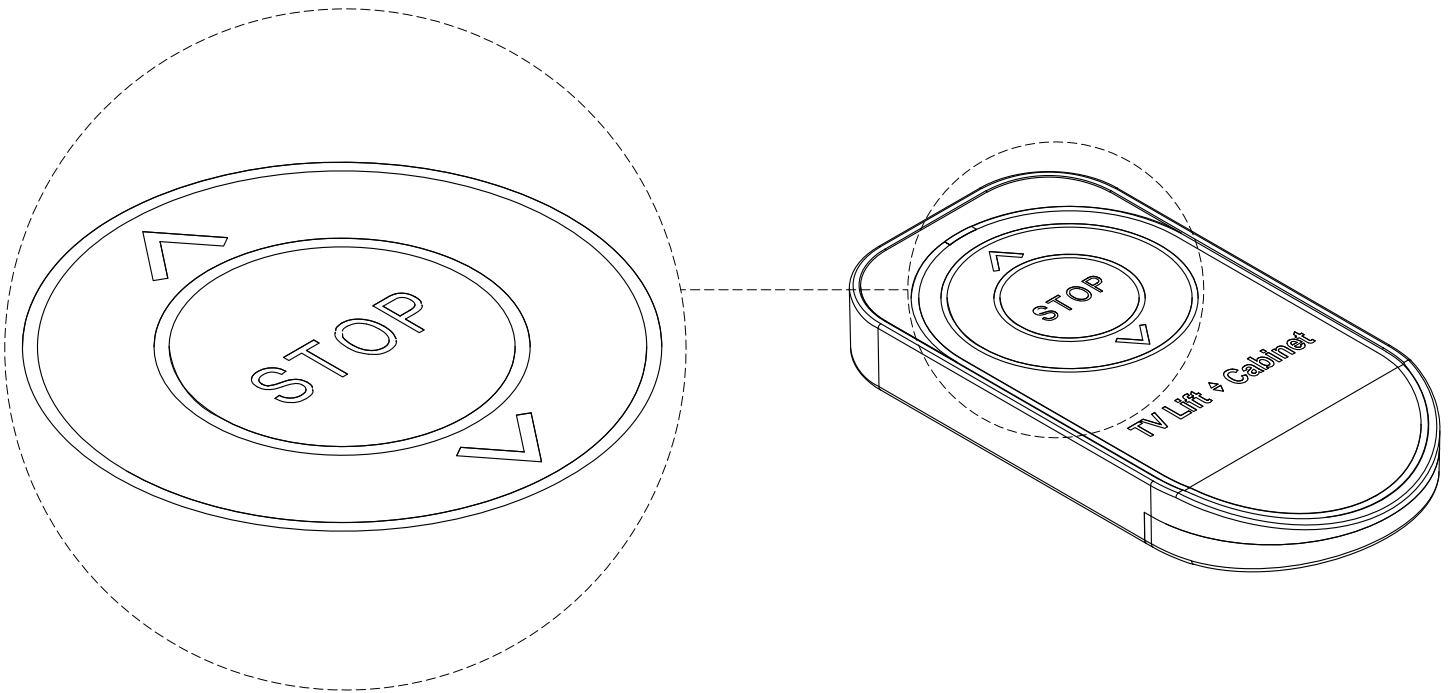
- B) Using two people, slide the cabinet into place.



2: Raise the lift

A) Using the remote, press and release the UP button on the remote control unit.

*DO NOT PUSH AND HOLD THE REMOTE CONTROL BUTTONS PUSH AND RELEASE.



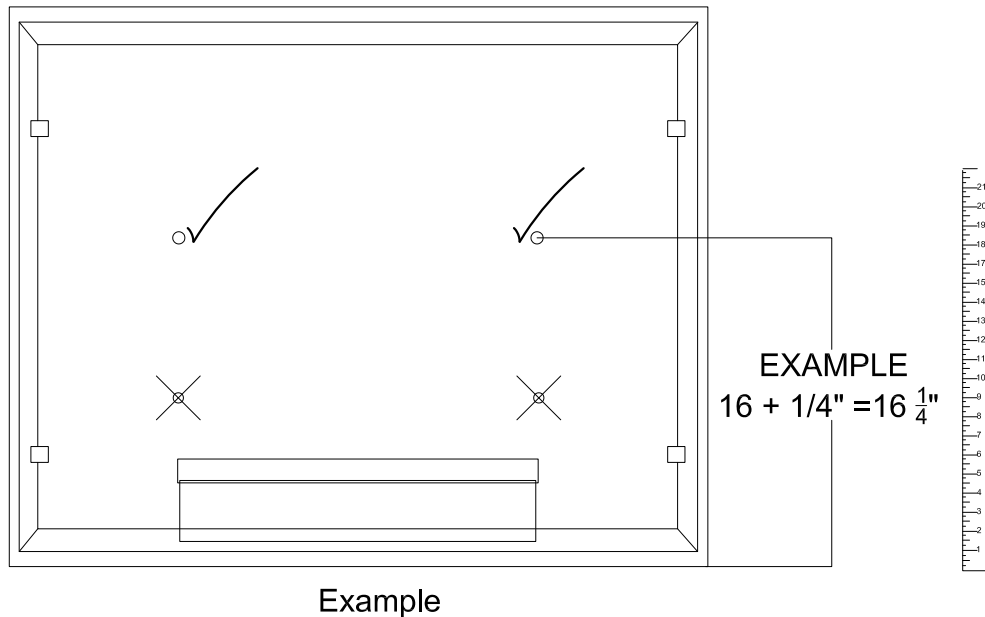
Example

B) Turn the lift off.

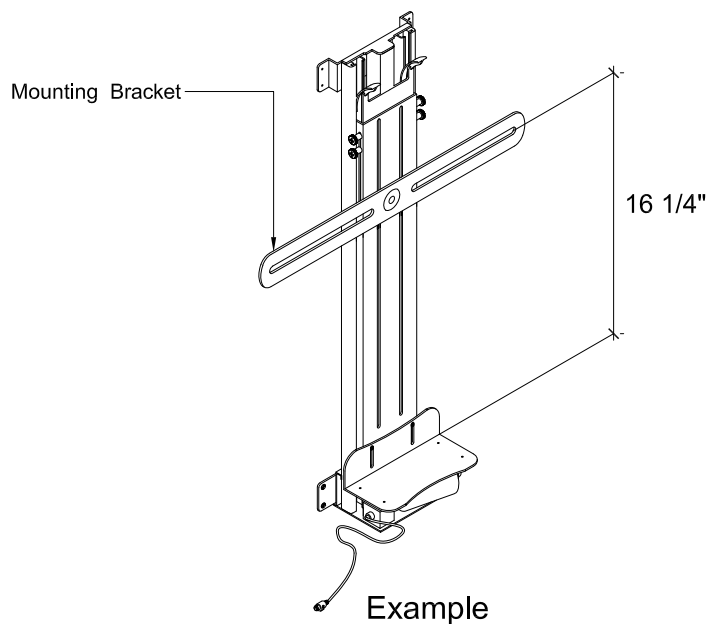
3: Mounting Your TV

- A) Remove the stand from your TV.
- B) Measure the distance from the bottom of your TV to the middle of the threaded insert holes on the back of your TV add 1/4" to that dimension.

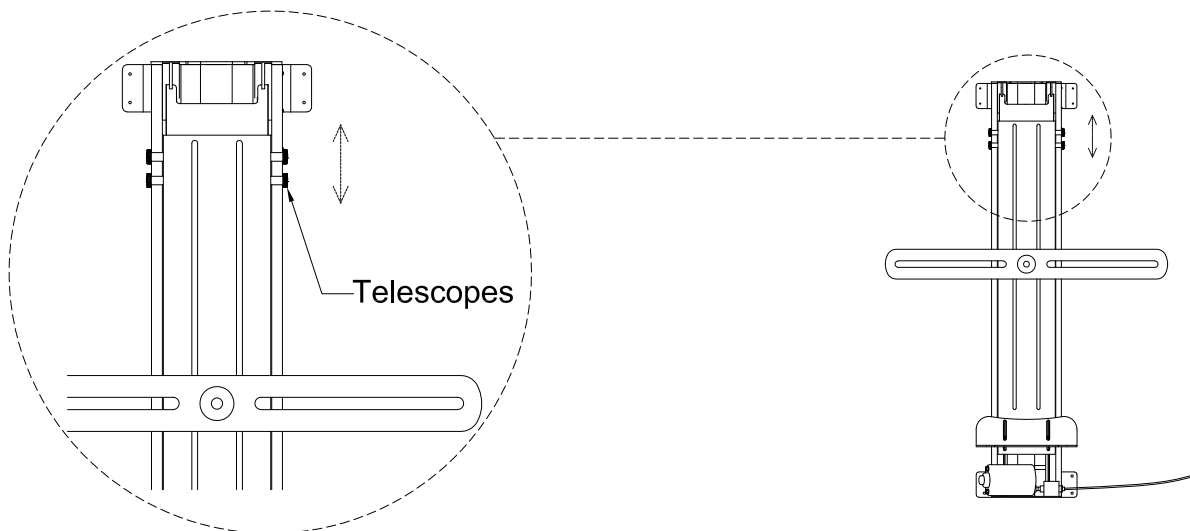
NOTE: Use the top threaded holes and not the bottom holes.



- C) Adjust the mounting bracket to the measurement calculated in "B" by simply pulling or pushing the horizontal pressure mounting TV bracket into place.



- D) Optional step: If your TV is shorter than your vertical post, you may loosen the 4 knobs and push the top of the post down until it is even with or 1/2 " taller than your TV. Re-tighten the bolts.

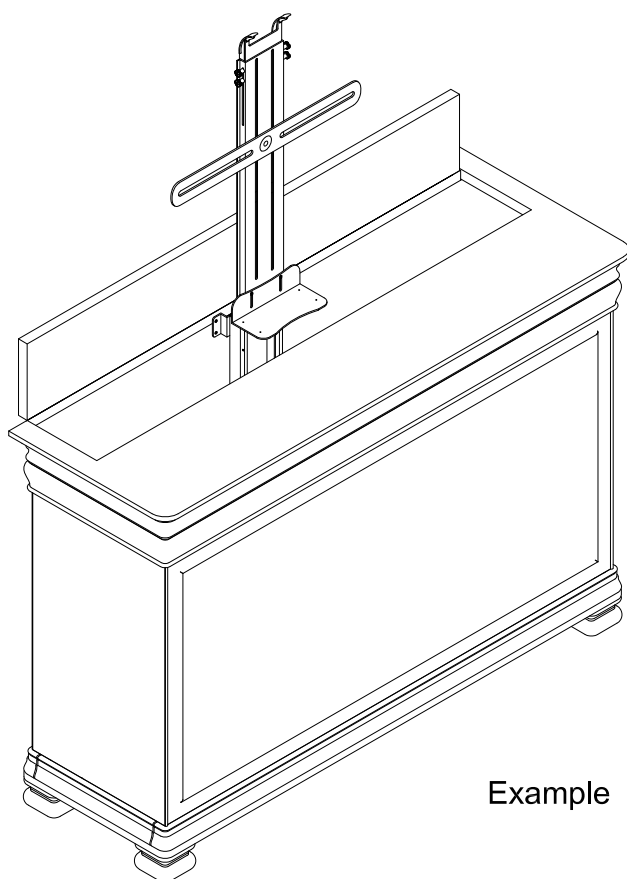


- E) Using two people, place the TV on the padded lift platform and attach to the mounting bracket using the supplied washers and bolts as shown in example below.



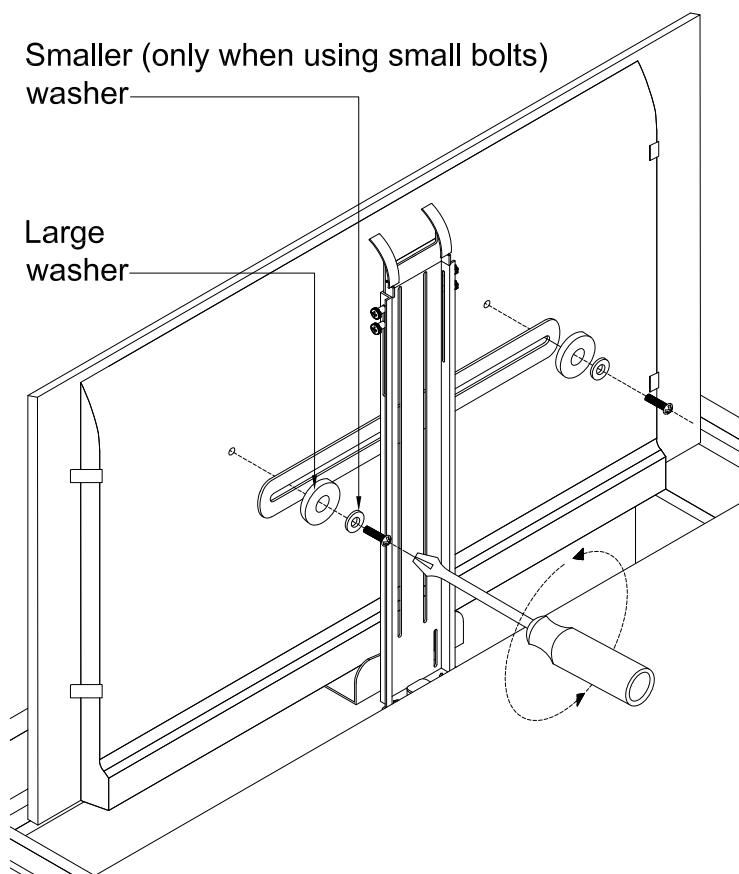
WARNING

You should not feel resistance when threading the bolts into the back of the television. If you feel resistance, stop immediately and call custom service: 561-417-0999



Smaller (only when using small bolts)
washer

Large
washer

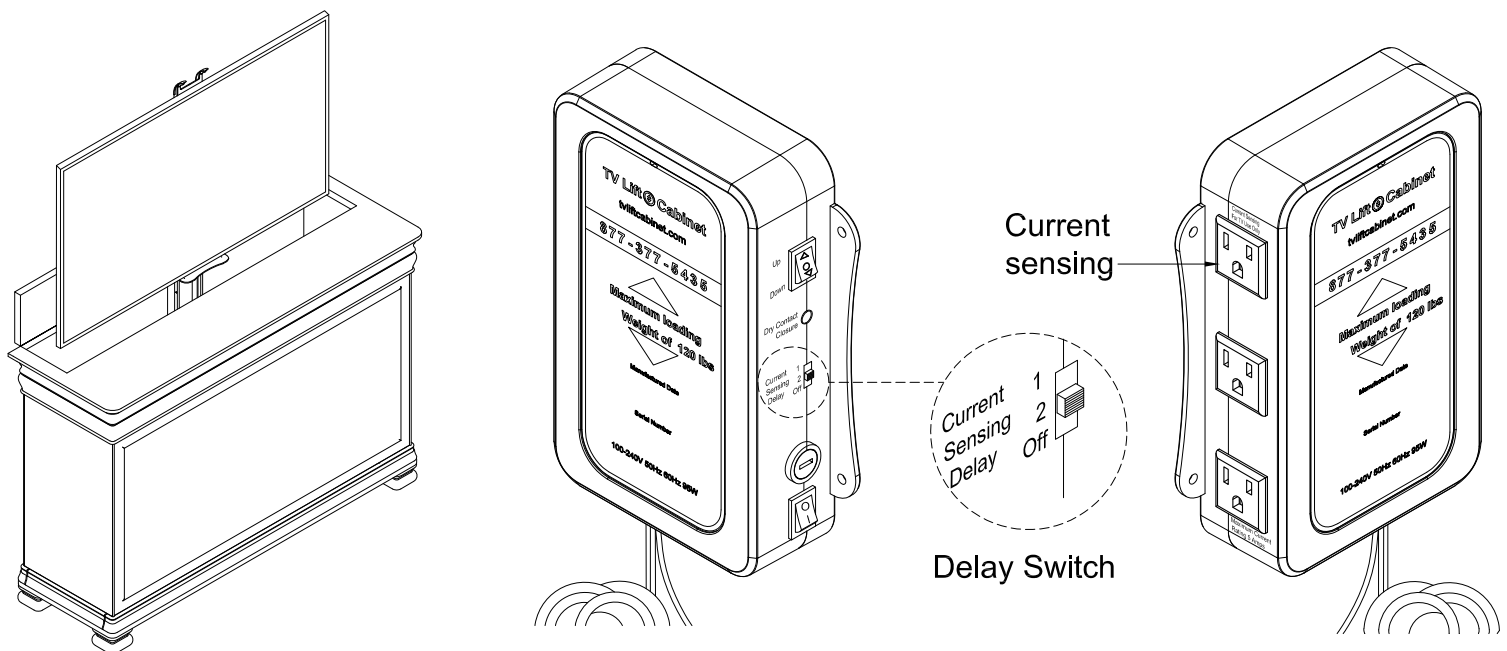


- F) Plug the TV into the top outlet labeled "current sensing" located on the manual control box. This allows most TV's to automatically lower when the TV powers off, and raise when the power turn on,(for cabinets with IR kits only). If you prefer the lift to not go up/down when the TV is turned on/off, move the delay switch to the off position

Note:

If this feature causes the lift to move up or down unnecessarily, see the troubleshooting the current sensing outlet page example.

- G) Turn the lift to the on position.



Example



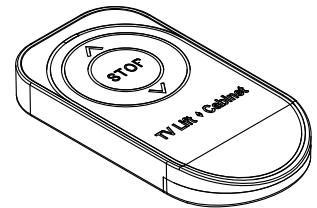
CAUTION

Watch carefully to see that all wires and cords are not rubbing on the lift and or cabinet and that they are not being pulled. Use wire management clips as needed to keep wires from being tangled or entrapped

4: Resynchronize your remote control if it is not communicating

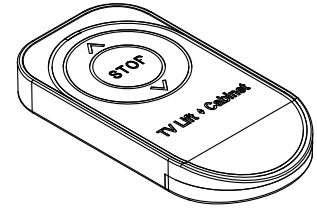
If the manual up/down switches operate the lift but the remote control does not, the remote has likely lost its connection to the lift. This issue can be resolved by re-syncing the remote with the lift as follows:

1. Drive the lift to the fully down position.
2. Turn the lift off.
3. Leave the lift off for a minimum of 60-90 seconds.
4. After 60-90 seconds have elapsed, **press and hold the UP** button on the remote control, The indicator light on the remote should remain on.
5. While continuing to hold the UP button on the remote, **quickly** turn the lift back on,
6. After 2-5 seconds, the lift should begin moving upward.
7. Release the UP button as soon as the lift starts to move.
8. The remote is now synchronized with the lift.

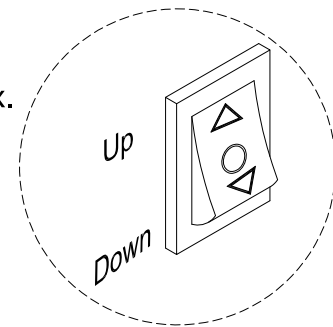


5: Four methods to control your lift

1. Using the included radio frequency remote control.

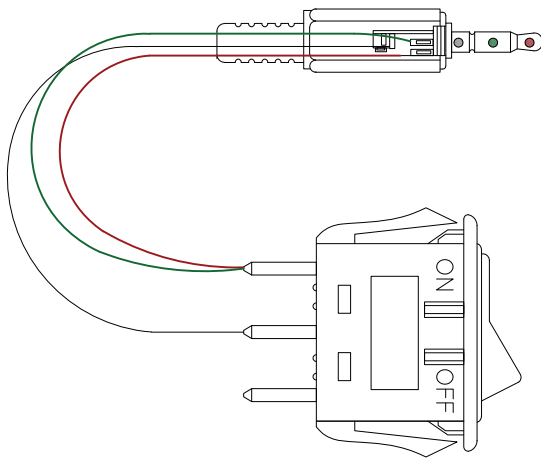


2. Using the built in UP/DOWN switch on the control box.



UP/DOWN SWITCH

3. Using the built-in contact closure, wire your switch as follows:

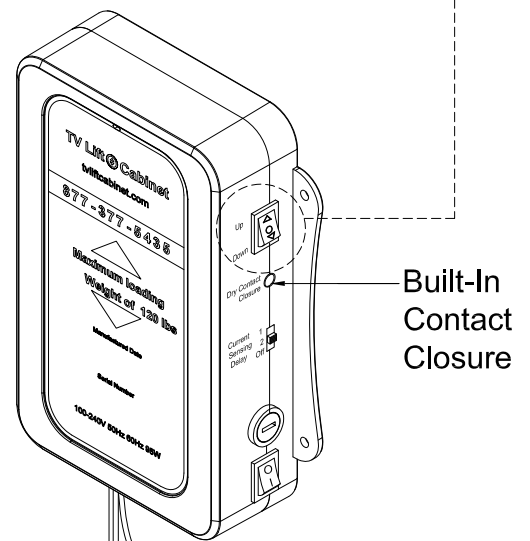


(Not Supplied)

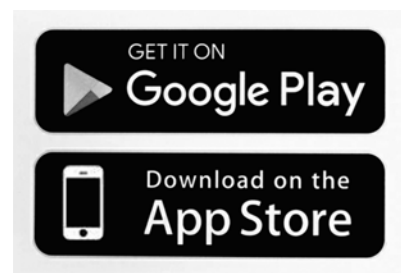
ON:
LIFT
MOVES
UP



OFF:
LIFT
MOVES
DOWN



4. Downloading our Apple or Android App.



6: Infrared System (IR)

(applies to certain cabinet models we manufacture)

Take control of the components

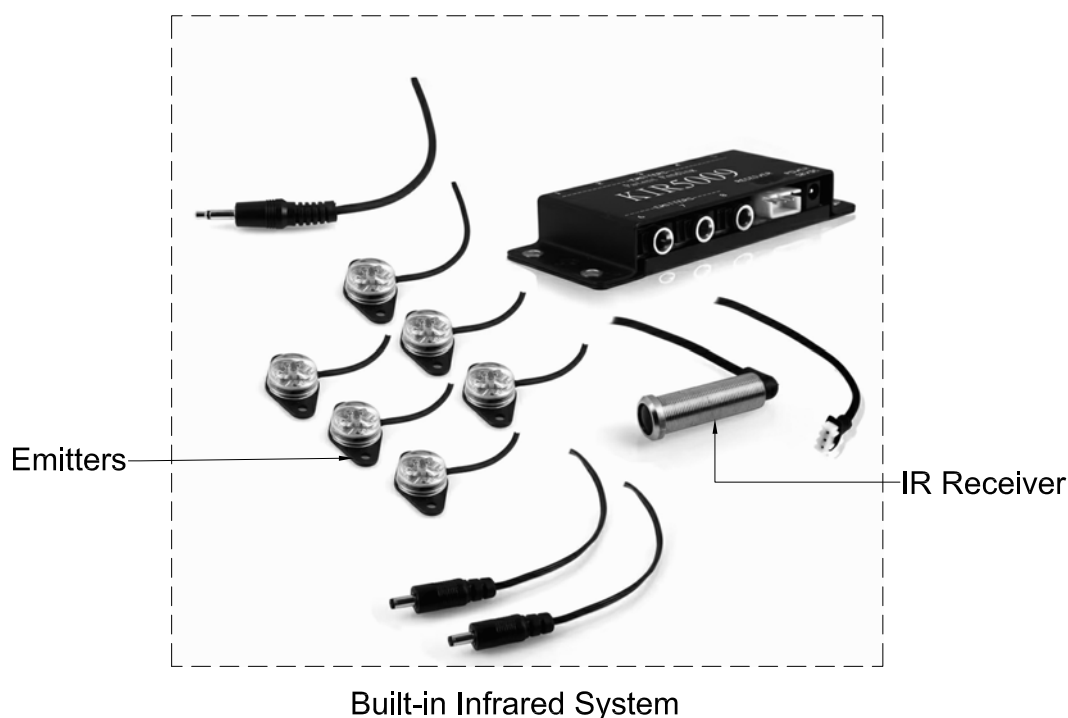
Infrared components require line of sight to operate via remote control.

The TV Lift Cabinet infrared products provide a window from your handheld remote to your components that are out of the line of sight enclosed in cabinetry.

Our friendly IR receivers are compact and blend into our furniture very well.

While many consider infrared products to be accessories, TVLiftCabinet has a different approach. We view all of our products as integral parts of the overall system. Therefore, all TV Lift Cabinet IR products are pre-installed with simple connections, engineered to integrate with a vast number of products and designed to perform with exceptional reliability.

Simply install your components on shelves that contain an emitter (equipment must be 1" or more behind the emitter) and you will have full control of that equipment from behind closed doors.



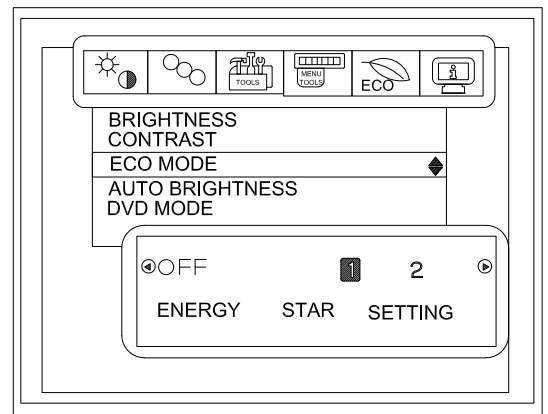
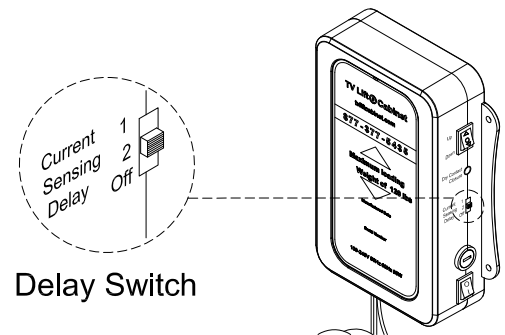
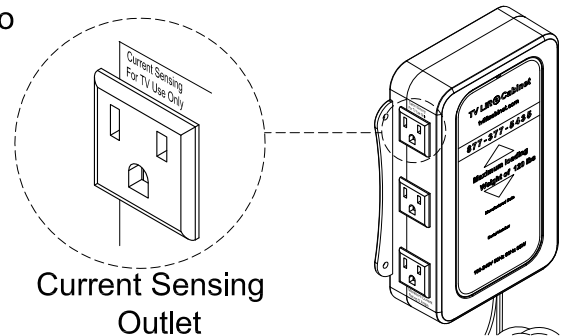
*Works of 99% of all Equipment

7. Troubleshooting the Current Sensing Outlet

If your TV is not currently compatible with the lift, it tends to make the lift go up/down when you do not want it to. Most television are programmed/ set to enter a low-power mode ("energy star settings"). Sometimes it is necessary to deactivate these settings on the TV to allow it to communicate properly with the lift.

Troubleshooting Steps:

1. Make sure your TV is plugged into the current sensing outlet. If any other equipment is plugged into that outlet, it will cause unwanted lift movement. Move to step 2 if the problem persists.
2. Adjust the delay switch to position 2. If the problem persist move to step 3.
3. Turn off your energy star settings. Move to step 4 if the problem persists.
4. If #2 and #3 do not work, move the delay switch to off to deactivate the feature.



Please call us 561-417-0999 if you require further assistance.