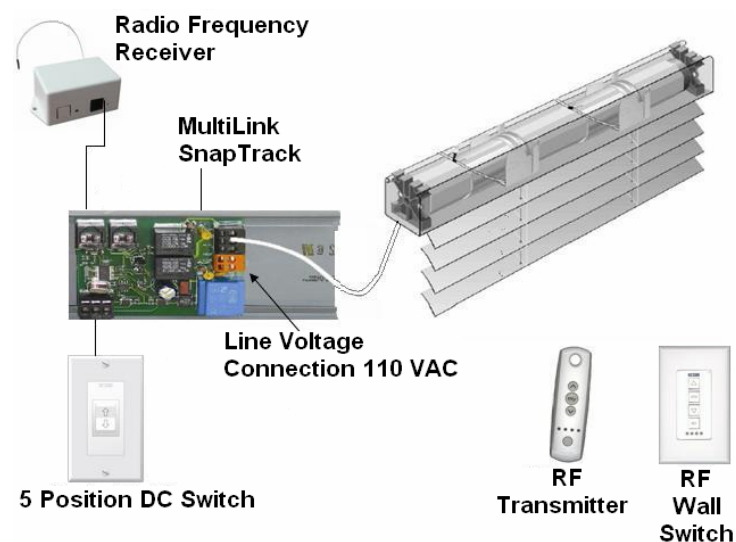


Thank you for choosing our Ascent motorized tilt and lift wood blinds. With proper installation and care, your new motorized wood blind will provide many years of beauty and performance.

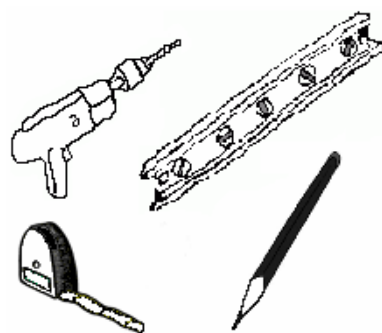
## GETTING STARTED

In the diagram below, the components of the Ascent tilt and lift wood blind are shown.






### INSTALLATION TOOLS

- Measuring Tape
- Power Drill, 1/4" hex or Philips driver, and drill bits.
- Level
- Pencil
- Hex key (for resetting limits only)

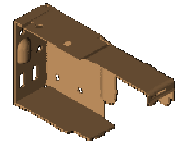
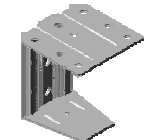


The following chart indicates the required fastener to use for the various mounting surfaces.

Mounting Surface	Required Fastener
Wood	No. 6 Hex Head Screws (Provided) 
Metal	Sheet Metal Screws (Not Provided) 
Drywall, Plaster	Wall Anchors, Expansion Bolts (Not Provided) 

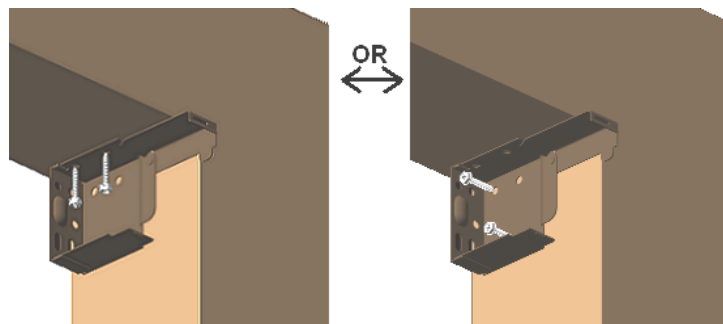
## 1 MOUNT THE BRACKETS

### BRACKET CHART

	Brackets Required For Headrail Width		
	32" up to 48"	48-1/8" up to 72"	72-1/8" up to 96"
 End Bracket	2	2	2
 Center Support	0	1	2

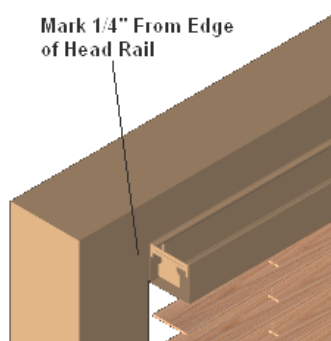
### INSIDE MOUNT INSTALLATION

- Place the end bracket flush against the side wall at the top of the window frame.
- Install two screws either through the top holes of the bracket or through the side holes diagonally from each other.



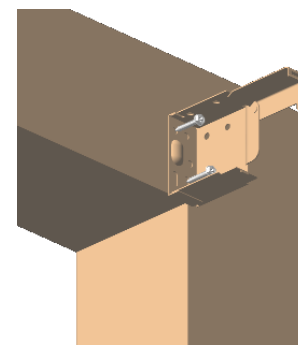
### OUTSIDE MOUNT INSTALLATION

- Center the headrail in the window frame and make a mark 1/4" away from the edges of the headrail.



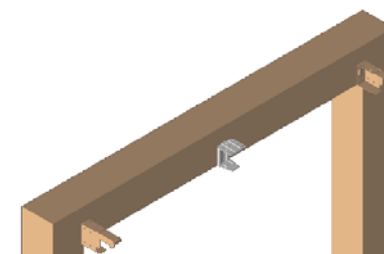
- Place the edge of the end bracket on the mark.

- Install two screws through the holes in the back of the bracket diagonally from each other.



### CENTER SUPPORT BRACKETS

- Refer to the Bracket Chart to determine the number of center support brackets required.
- Space each center support bracket evenly in-between the end brackets. Adjust for obstructions of the blind.

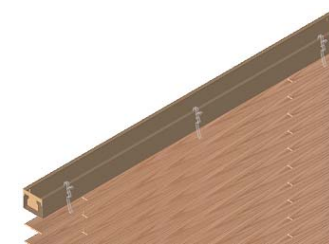
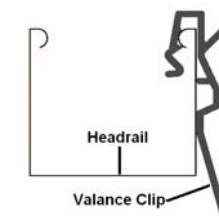


- Install two screws to attach the bracket.

## 2 INSTALL THE BLIND

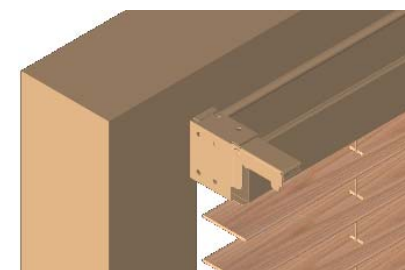
### VALANCE CLIPS (If applicable)

- Valance clips should be attached to the headrail before installing the blind.
- Hook each valance clip over the top edge of the headrail and space them like in the figure to the right.



### HANG THE BLIND

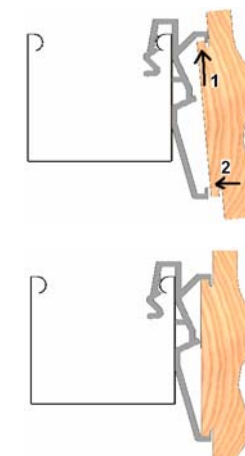
- Insert each end of the headrail into the end brackets, and make sure that the headrail sits on the center support brackets.



- Close the lid of the bracket, making sure that it snaps in the down position.

### HANG THE VALANCE

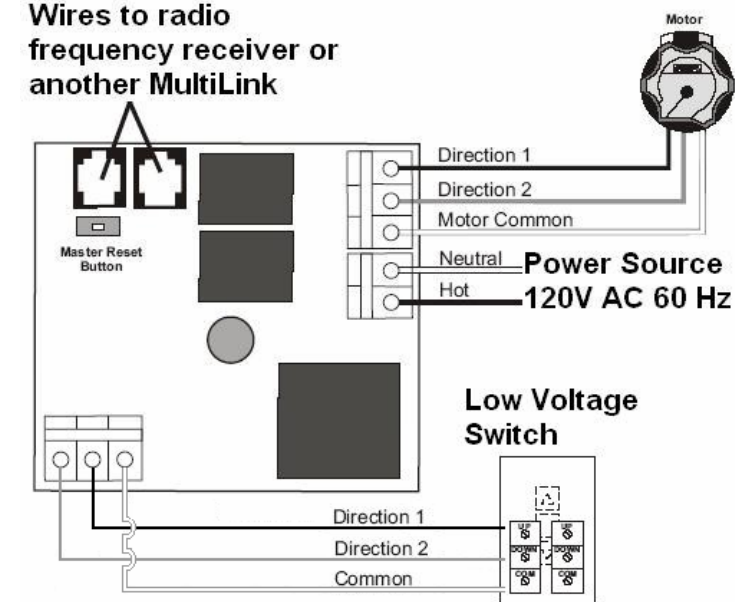
- Insert the upper part of the valance at the top of the clip.
- Push the valance forward until it snaps into place.






## 3 WIRING THE MOTORIZED SYSTEM

- All wiring must conform to NEC (National Electrical Code) and local codes.
- Supply voltage is 120VAC at 60Hz.
- Refer to the diagram below to wire the motorized system.

### Wires to radio frequency receiver or another MultiLink



## 4 OPERATING THE BLIND

- For a multiple channel remote, select the desired channel first.
- Pressing the  button on the remote will tilt the blinds in the forward direction and eventually bring the shade to its lower limit position.
- Pressing the  button on the remote will tilt the blinds in the reverse direction and eventually bring the shade to its upper limit position.
- To stop the blind at any time, press .

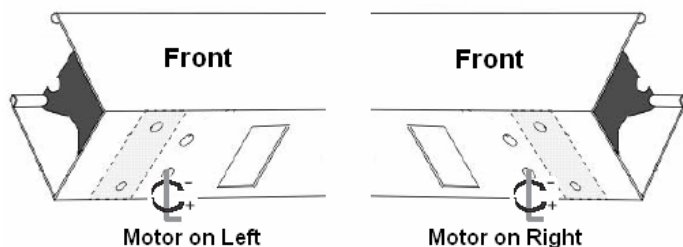
## 5 CHANGING LIMIT SETTINGS




**LIMIT POSITIONS HAVE BEEN PRESET AT THE FACTORY. IF THE POSITIONS ARE CORRECT, THERE IS NO NEED TO GO ANY FURTHER**

**FOR THE FOLLOWING INSTRUCTIONS, THE MOTOR HAS TO BE ACCESSED INSIDE THE HEADRAIL TO CHANGE THE POSITIONS**

### CHANGING THE “UPPER” LIMIT POSITION

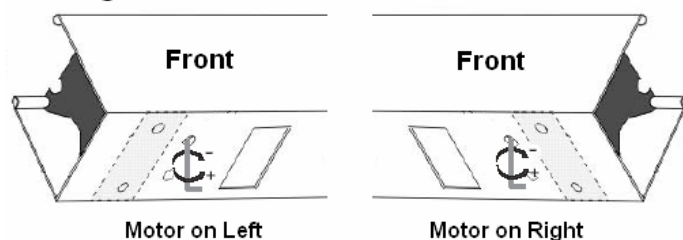
#### Setting Upper Limit






- Locate the UP limit screw by finding limit screw hole on the headrail that is farthest from the front of the headrail as shown above. This will be used later to adjust the setting.
- Press the  button on the remote. The shade should go up and stop at its current upper limit.
- If the shade stops below the desired upper limit, turn the UP limit screw with the 5/32” hex key provided in the + direction until the desired position is reached.
- If the shade stops above its desired upper limit, press the  button on the remote to lower the shade a little and turn the UP limit screw with the 5/32” hex key provided in the – direction. Once adjusted, press the  button to check the new upper limit and repeat if needed.

### CHANGING THE “LOWER” LIMIT POSITION

#### Setting Lower Limit



- Locate the DOWN limit screw by finding the limit screw hole on the headrail that is closest to the front of the headrail as shown above. This will be used later to adjust the setting.
- Press the  button on the remote. The shade should go down and stop at its current lower limit.
- If the shade stops above the desired lower limit, turn the DOWN limit screw with the 5/32” hex key provided in the + direction until the desired position is reached.
- If the shade stops below its desired lower limit, press the  button on the remote to raise the shade a little and turn the DOWN limit screw with the 5/32” hex key provided in the – direction. Once adjusted, press the  button to check the new lower limit and repeat if needed.

## 6 PROGRAMMING INSTRUCTIONS

**For the following instructions, a jog is a short up and down movement by the motor.**

### ADDING REMOTES OR CHANNELS

- Select a remote/channel that has already been programmed. Press its program button until the shade jogs.
- Select a remote/channel that has to be added. Press its program button until the shade jogs. That remote/channel is now added to the receiver.

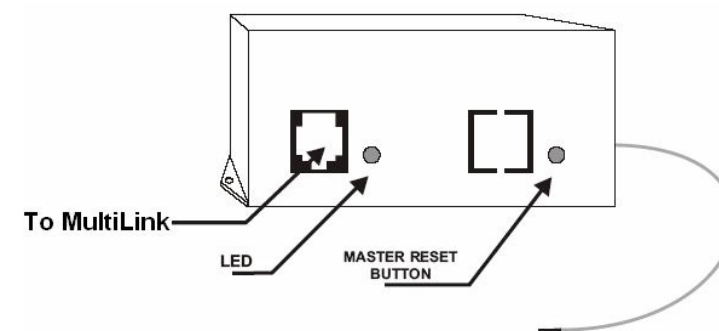


### DELETING REMOTES OR CHANNELS

- Select a remote/channel that has already been programmed. Press its program button until the shade jogs.
- Select a remote/channel that has to be deleted. Press its program button until the shade jogs. That remote/channel is now deleted from the receiver.

### CLEARING RECEIVER MEMORY

- **THE FOLLOWING INSTRUCTIONS WILL ERASE ALL REMOTES OR CHANNELS FROM MEMORY. PROCEED ONLY IF THIS IS DESIRED.**
- Press the reset button on the radio frequency receiver. The LED will turn on, indicating that no transmitters or channels are memorized



### INITIAL PROGRAMMING

- After the receiver memory is cleared, select a remote or channel to program to the receiver. Press its program button until the LED turns off. Releasing will turn the LED back on.
- Press and release the program button again and the LED will turn off and remain off. This remote is now programmed.
- Proceed to **ADDING REMOTES OR CHANNELS** to add additional channels.

### RESETTING THE MULTILINK

- **CAUTION: DO NOT PRESS THE MASTER RESET BUTTON ON THE MULTILINK AS SHOWN ON THE WIRING DIAGRAM. IF THIS HAS TO BE DONE, REFER TO THE MULTILINK SNAPTRACK INSTRUCTIONS TO REPROGRAM THE SYSTEM!**



Version 1B 26 June 07  
Item #18-3032-ARF



**Installation and Programming  
Instructions  
For Ascent™  
(Radio Frequency Controlled)**