

CLIMASTAND OWNER'S MANUAL

Your ClimaStand will ship in two boxes. Each will have it's own tracking number and they may arrive at different times, although we ship them at the same time. The larger box will contain the humidor and the smaller box will contain the bolt on/off base.

Our wall model, the ClimaCase, is the ClimaStand minus the base. If you choose to convert your ClimaStand to a ClimaCase, you can do so by simply removing the base and mounting to the wall.

You can visit our Document Download page by scanning the QR code on page four to access key documents for all Acoustic Remedy products.

Assembly should take around 5 minutes and setting up for use an additional few minutes. Inside this guide, you will find a ClimaStand Component ID call out, introducing you to key components of your humidor and instructions on assembly, use, and frequently asked questions.

PLEASE NOTE: If there are any damages to any component of the ClimaStand, please retain all items including the box and packaging material. Photograph damage and email us at acousticremedycases@gmail.com. We will file a claim and get another case shipped out ASAP at no cost to you.

Packing List:

- (1) Product Card
- (1) Humidor
- (1) Base unit
- (4) Black carriage bolts
- (1) Caliber IV Digital Hygrometer
- (4) Boveda 49% 2-Way Humidity Control Packets
- (2) Boyeda Cedar 2-Packet Holders
- (1) LED battery powered light and batteries*
- (6) 1/2" Wood Plugs
 - (2) at top of humidor under the String Swing top position
 - (2) at bottom corners of humidor (for hanging on wall if desired)
 - (2) on the sides of the base
- (1) Pre-labeled box for the End Cap Reuse Program

Upgrade Specific Components:

Powered LED Light Strip

 Light strip, diffuser channel, and remote sensor cable is installed and ships with remote control and wire channel for under humidor wire management

Keyed Cam Lock

 Keyed cam lock is installed and ships with 2 keys

UV Blocking/Safety Glass

Glass is installed and ships with no additional components

NOTE:

• Acoustic Remedy has discontinued the packet shelves (the three wood strips in the lower corners of the ClimaStand) in mid-2019; However, inventory may remain and your ClimaStand may have those already installed. Simply place the Boveda holders on top of the packet shelves

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ClimaStand Component ID Call Out:

A: Battery powered LED light

B1: String Swing cradle upper position **B2:** String Swing cradle lower position

C: ClimaCase mounting hole (top)

D: Draw Latches (top latch accepts small padlock

E: Coved finger pull

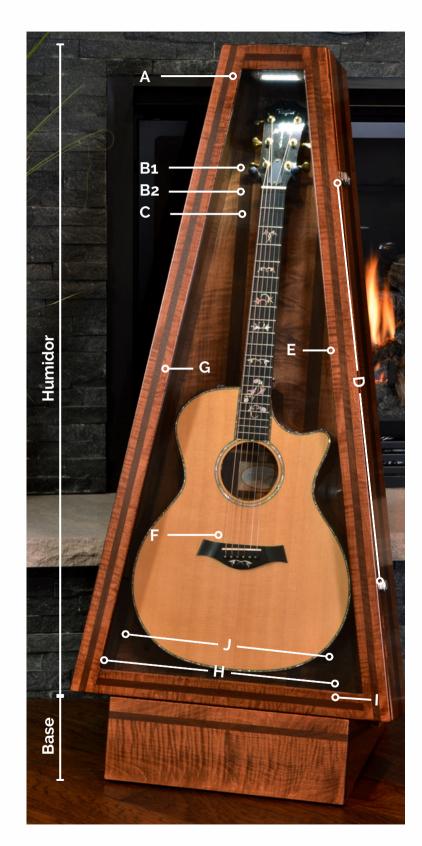
F: Bumper pad* on back

G: Neoprene gasket behind door frame

H: Recommended Boveda packet holders location***

I: Recommended hygrometer location (inside lower corner) **

J: ClimaCase mounting holes (bottom) spaced 16" on center



^{*}ClimaStands for electric guitars will have a matching wood bumper block with cork on outer surface

[&]quot;Can be mounted anywhere with included magnets

[&]quot;Standard location is the lower corners; however you can mount with velcro/magnets anywhere you desire

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Assembly Instructions:

- 1.) Open the large box (50" \times 26" \times 12") first and remove the pre-labeled box for the End Cap Reuse Program. Next, remove the top piece of rigid foam protecting the glass.
- 2.) Remove the side foam pieces to make removal of the humidor easier. The black end caps float the humidor in the box. It is easiest and safest to remove the humidor with the end caps still over the ends of the humidor.
- 3.) Ensure the draw latches are activated by looking along the right side of the case. If they popped loose during ship, reactivate the draw latches.
- 4.) Stand the box up on end and grab onto the case back just below the top black foam end cap. Gently pull forward and the top foam end cap should start to come out of the box. Once the top end cap has come completely out, grab it and toss aside.
- 5.). Lift the case out of the bottom end cap and place glass side up on a padded surface.
- 6.) Open the humidor door and remove the box above the String Swing. This box will include the remainder of the components on the Packing List. Close the door and re-latch the draw latches.
- 7.) Open the box using a utility knife, being careful not to protrude knife blade too far into the box. Remove the components of the accessory box and ensure all items are accounted for. If items appear to be missing, please contact us and we will assist.
- 8.) To mount the base, you will first need to flip the case glass side down on a stable padded surface. It helps to have the bottom of the case near the edge of an elevated, padded surface to properly mount the base. A table with a blanket or towel is the recommended surface for stability and proper working height to attach the base.
- 9.). Open the small box (20" x 20" x 8") and remove the base. Unfold the base and set aside.
- 10.) The base has a flat wide surface (aka bottom) that will mount to the bottom of the humidor and a thin bar, connecting the two side upright pieces (aka top) which will mount to the back of the humidor. See photos and diagrams starting on page 10.
- 11.). Carefully position the base onto the humidor, lining up the pre-drilled holes with the brass inserts on the back and the bottom of the humidor.
- 12.) There are two different lengths of bolts provided. The longer bolts are used to go through the holes on the top of the base and into the brass inserts on the back of humidor. The shorter bolts go through the bottom of base and into the the brass inserts on the bottom of the humidor. Starting with the top of the base/back of the humidor, line up the pre-drilled holes in the base with the brass insert in the back of the humidor. Carefully insert a bolt through the hole and begin turning the bolt by hand until it starts threading into the brass insert. Repeat this process with the other side and hand tighten only.

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Assembly Instructions (continued):

- 13.) Move to the bottom of the base/bottom of the humidor and repeat the process above with the shorter bolts. Hand tighten only.
- 14.) Locate the included allen wrench and begin tightening clockwise. Tighten each bolt to 75% and repeat to 100%. This process will ensure an even attachment. Take care to not over tighten any bolts.
- 15.) Once the bolts are snug, your humidor with mounted base is ready to remove from the table and stand on the floor.

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ClimaStand Use:

1. Place the included Boveda 2-Way Humidity packets into the packet holders. The holders are designed to hold either one or two packets. Nearly every ClimaStand gets the Cedar 2-packet holders, with the exception being the ukulele/mandolin/violin ClimaStands which get the Brushed Aluminum 1-packet holders. Place the packet holders in the lower left and right corners or utilize the included magnetic/velcro mounting accessories by Boveda to mount along the left and right side of the ClimaStand. Please take precaution if using the packet holders on the left and right side. In the event the adhesive were to be compromised in some way and the packet holders let loose, there is risk of them falling onto your guitar.

NOTE: Acoustic Remedy is not liable for any damages to your instrument if the packet holders fall onto the instrument by foregoing the recommended storage location in the lower left/right bottom.

- 2. Install the Caliber IV hygrometer in any location you see fit in the ClimaStand. There is a permanently affixed magnet on the back side of the hygrometer and another separate loose magnet with peel back adhesive. Expose the adhesive while the loose magnet is on the permanently affixed magnet, determine location, and press firmly against the wood surface. Note: see additional photos page for the recommended location.
- 3. Place the LED light onto the pre-installed magnet at the top of the ClimaStand. If you're ClimaStand has the upgraded powered LED light strip, please see the next page for use instructions.
- 4. Utilize the back side of the base for storage of straps, capos, tuners, extra strings, small books, cables, remotes, or extra packets! Note: see additional photos page for reference.
- 5. Place your instrument into the ClimaStand to determine desired alignment and positioning. The String Swing can be swiveled left to right, moved up and down, and the yoke can be adjusted by squeezing or prying gently on each side to accommodate thinner or wider headstocks. We recommend removing the String Swing to make adjustments to the yoke width.
- 5. To maximize the life span of the Boveda packets, it is imperative to keep the door shut and the draw latches engaged at all times except when removing or inserting your instrument.
- 6. The Boveda 2-Way Humidity Control Packets should give you many months of reliable humidity control depending on several factors, including interior home humidity levels, the starting RH of your instrument humidity, and the number of times you exchange exterior/interior air. If the packets become stiff, this means they have emitted all the moisture available and need to be replaced. Simply remove the packets, discard, and replace. Acoustic Remedy recommends checking the packets every 1-2 weeks to determine if they require replacement.
- 7. We offer a subscription program to deliver replacement sets of the Boveda packets directly to you every 3 months. This program gives you the peace of mind knowing that you will not have gaps in your humidity control regimen. Please scan the QR code or visit the website link below the code to learn more.

 https://www.acousticremedycases.com/pages/boveda-packet-renewal-program

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How to Use Upgrade/Options:

Powered LED Light Strip

- Locate the white cord terminating through the right back corner of the bottom of the humidor portion of the ClimaStand. Upon preparing for shipment, the white cord will be taped to the bottom outside of the humidor. This white cord is the end of the remote control sensor and has a circular barrel connector on the end of it. Carefully remove the tape and free the cord.
- Locate the black power adapter in the accessories box. Insert the male barrel connector into the female barrel connector on the end of the remote control sensor wire.
- Plug the power adapter into a 110V outlet and the light strip should power on.
- Use the included remote to control the light level, turn the light on/off, and pair the remote/sensor again (if necessary).
- Although the remote and remote sensor should be pre-paired, you may need to pair again. To do so simply unplug the power adapter, plug in and hold the 100% and 60% simultaneously for 5 seconds. The re-pairing process should be complete.

Keyed Cam Lock

- To operate the keyed cam lock, use the provided key and turn counter clockwise to lock the case. Reverse the process to unlock.
- The lock operates by swinging an arm, or "cam", into a receiving plate on the backside of the door frame.
- There should be very little resistance when locking/unlocking. If there is excessive resistance, please contact us to determine reasons and solutions to this..

UV Blocking/Safety Glass

- The glass is professionally installed and can be used immediately
- We recommend using the **Spotless Cleaner** to clean. It doubles as a wood cleaner as well

Storage Compartment

- Once the base is mounted to the case, a small storage compartment is formed between the back of the case and section of the base between the uprights
- This pocket is great for storing small music accessory products such as straps, tuners, capos, extra strings and spare Boveda packets (in original wrapping).

Neck/Bout Rest Storage System

- If you elected to rest your instrument instead of hanging it from the String Swing, the components of the Neck/Bout Rest Storage System function using high strength neodymium magnets
- On the floor of the ClimaStand, there will be powder coated black bars that attract the magnets on the underside of the bout rails. The rails are adjustable left to right to accommodate a variety of lower bout sizes
- The neck rest will have two locations at the top of the ClimaStand that allow for different length instruments. The goal is to have the neck entering the neck wedge around the 3rd-5th fret.
- Once the proper bout rail width and neck rest locations have been determined, place your instrument into the ClimaStand and allow the back of the instrument to rest on the cork bumper pad.
- Finish by placing the small black powder coated bar onto the magnets on the neck rest

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How to Use Upgrade/Options (continued):

Bumper Block Set

- If you ordered a ClimaStand for an electric guitar, we will automatically include a bumper block set. This bumper block is designed to keep the front of the guitar parallel to the glass of the ClimaStand. Without this, the guitar will pivot at the String Swing and will be off angle from the glass.
- Because we are already cutting the block required for an electric guitar, we automatically include another for acoustics. This increases the versatility of the ClimaStand.
- If changing between electric and acoustic guitars, use the right size bumper block. Thicker for electrics and thinner for acoustics
- Lock the proper block onto the magnets on the back of the case

How to Mount to Wall (If Used As ClimaCase)

ClimaCase Triangle Owner's Manual

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Humidity Control and Monitoring:

The primary mechanism to monitor the humidity and temperature levels inside your ClimaCase is to utilize the included Caliber IV hygrometer. Levels should consistently remain between 45-50% RH and temperatures between 60 - 80 degrees. For more technological and accurate methods of monitoring, we sell and highly recommend the high quality Bluetooth and Wifi monitoring devices. Please visit <u>Humidity Control and Monitoring Products</u> or scan the QR code below to purchase.



Other Important Documents:

Supporting documents can be found on our Document Download page.



Document Downloads

Questions/Comments/Concerns:

You can contact us via phone or email. In addition, some answers to common questions may be found on our FAQ page.

Adam, Co-Owner: 608-406-9860 Ryan, Co-Owner: 651-341-9955

Email: arc@acousticremedycases.com

In addition, some answers to common questions may be found on the <u>Frequently</u> <u>Asked Questions</u> page.



Other Acoustic Remedy Products:

- ClimaCase: wall mounted, single instrument humidor
- ClimaCab: multi-instrument humidor
- Open Air Stands: DualStand, DualStand Deluxe, and String Stand
- **String Racks:** available in Petite (32"), Traditional (48"), and Grand (64")
- Wood Guitar Picks: explore your tone options with handmade picks in a variety of hardwoods
- Pedal Boards: hardwood pedal boards are a unique option to add some class to your music space.
- Musician Seating: stools and stairs to sit and strum on

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Photos:



Standard location of the Boveda Packet Holders & Caliber IV Hygrometer



Storage Pocket on Backside of Base



LED Battery Powered Light



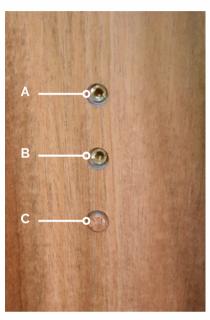
Folded Base



A: Top; B: Bottom; C: Front, D: Side; E: Upright



Coved Finger Pull



A: Upper String Swing Location; B: Lower String Swing Location; C: Mounting Hole (if converting to a wall mounted version)

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Additional Photos:







CLIMASTAND ASSEMBLY & USE INSTRUCTIONS

Additional Photos:











