Your Avion® Home Theater Furniture is engineered for easy assembly. Carefully follow this procedure to prevent any damage.

**Placement and Maintenance**
Avion® Home Theater Furniture is designed for indoor use on level floors. Clean glass with glass cleaner, and steel parts and wood veneer with a moist cloth.

**Step 1**
**Unpack and Identify**
Unpack and identify the components at left. Note that some components are shipped inside the cabinet. The assembly workspace should be a non-marring surface such as carpet. For missing hardware pieces, please contact BDI Customer Service at customerservice@bdiusa.com. For all other concerns, please contact your BDI Retailer.

**Step 2**
**Install Handles**
Install Handles (K) on the doors and drawers using the M4 x 25mm Screws (J) and the Phillips Screwdriver (A) supplied.
Step 3
Build and Install Base Assembly
Using the Hollow Bolt Wrench (C), remove the four (4) pre-installed Hollow Bolts (D) from Metal Leg (H). Screw the Metal Rail (G) to the top of Metal Leg (H) with Hollow Bolts (D).

NOTE: Make sure that the larger bolt opening on Metal Rail (G) faces toward the floor.

Step 4
Carefully lay Assembled Cabinet (F) back-side down. Using one of 4mm Hex Drivers (B), attach the completed base assembly to the bottom of the Assembled Cabinet (F) with 1/4"-20 x 2" Machine Screws (E). *Note: Each of the metal legs has levelers that can be adjusted from inside the cabinet using one of the 4mm Hex Drivers (B).
Step 5
Install **Wood Leg (I)** at rear-center edge of cabinet bottom using two (2) **1/4"-20 x 2" Machine Screws (E)** and one of **4mm Hex Drivers (B)**. **Wood Leg (I)** must straddle the rearmost **Metal Rail (G)**, as indicated in drawing.

**NOTE:** One (1) fastening screw is installed from cabinet interior. The other fastening screw is installed from cabinet exterior, near back edge of cabinet, and is most easily installed with cabinet in upright position.

Step 6
Install both **Back Panels (M)** to the backside of the cabinet.

*Note: Velcro straps are included as wire management for your convenience.*

**Optional Flat Panel TV Mount**
This BDI cabinet is compatible with BDI’s Flat-Panel TV Mount #9970 (sold separately), with the following features:
- attaches easily to the back of the cabinet
- accommodates most TVs up to 60"
- swivel allows for rotating for optimal viewing
- allows adjustable TV mounting height
- accepts and route cables to and from the TV

For more information, visit www.bdiusa.com
Step 7  
Optional fabric speaker or glass insert panel

Avion’s drawer and door fronts feature removable/replaceable panel inserts to permit customization of your cabinet’s appearance and utility. [Contact BDI Customer Service at customerservice@bdiusa.com]

Installing optional panel inserts is quick and easy:
1. From the inside of the door, and starting at one corner of the pre-installed Glass or Speaker panel insert, carefully pull away all four sections of the panel retention trim, running along the perimeter of the insert. (Use a blunt, tapered object or your finger to start removing the rubber material.)
2. Once the trim material is completely pulled away, remove the pre-installed panel insert and replace it with the desired panel insert.
3. Re-install the trim, pressing it carefully back into the groove around the new panel insert, section by section, to complete the panel insert installation.

Step 8  
Center channel speaker option

If you decide to use your top/center drawer area for a center channel speaker, the drawer may be easily removed. In order to do this, follow the steps below.

Step 9  
Option: Removing Center Drawer Divider

Remove Center Drawer Divider by lifting Divider straight up. Drawer Divider Pins can be removed by hand.
STEP 2 - Adjust Door Hinges (if needed)
The doors on your cabinet should be evenly spaced and the doors should open and close freely without rubbing against the door frame.

If the cabinet’s doors appear out of alignment, this condition can be corrected with minor adjustment to the European hinges on each door.

Because these hinges are infinitely adjustable, adjusting one hinge element can sometimes cause the need for adjustments to other elements. But with a few adjustments, you can modify the orientation of the cabinet doors to make sure that they hang perfectly within your cabinet.

Use a Phillips screwdriver to adjust the door hinges:
- By adjusting Screw 1, the door will move LEFT or RIGHT within the frame. Make minor adjustments at both top and bottom hinges for best results.
- By adjusting Screw(s) 2, the door will move UP or DOWN within the frame [the top and bottom hinges must be adjusted the same amount].
- By adjusting Screw 3 the entire door will move IN or OUT, opening or closing the gap between the door frame and cabinet [this screw rarely needs adjustment].