1: Build the Frame
Bookcase Headboard
A. Lay out your frame and hardware. Note that the footboard and backboard have grooved bottoms that should face inward toward each other. Also the finished side of the frame boards should face the floor.

B. Assemble the frame with the corner brackets and screws provided. Note that the side frame boards extend past the backboard. The extended portion of the frame will support your bookcase headboard. A sure way to insure correct internal spacing from head to foot is to use one of the deck boards (see Step 2), as a measure. Lay the 1 piece of deck into the groove at the foot, now bring the head frame board in between the side rails until the deck fits in the groove. Mount at the point. Now remove the deck board and go to Step 2.

C. Position your assembled frame exactly where you want it in your room.

2: Build the Pedestal
A. Lay out the pieces of your standard pedestal inside of the frame as pictured. The finished sides when assembled are to face outward.

B. Slide the brown corner brackets on each corner of the pedestal. Slide the corner bracket on to each pedestal board at an angle, to start, for easiest assembly.

C. Firm pressure is generally required to slide the corner brackets all the way on and lock the corner into position.

D. Assemble the two sets of the center support systems, by inserting the slotted pieces into one another. Position the two internal supports in the center of the pedestal, head to foot and side to side. You may receive a center support system of one longer piece and two shorter pieces that are slotted. Position down the middle of the pedestal.

E. The pedestal should be accurately centered within the frame in its final position, before moving to step 3.

3: Lay Deck Boards on Pedestal
A. King size-position the three 24 inch deck board pieces so that the pedestal is equally recessed on all sides. The cut corners on the deck boards should be positioned at the four corners. If the corners are not cut simply trim off 1” - 2” from the head, nearest an outlet, to accommodate heater and massage unit cords. Cut all four corner for a 4 poster frame.

B. Queen size – position the two 24 inch deck boards, with the one 12 inch deck board in the middle, so that the pedestal is equally recessed on all sides. The cut corners on the deck boards should be positioned at the four corners. See A if corners are not cut.

C. Super Single size – position the two 24 inch deck boards so that the pedestal is equally recessed on all sides. The cut corners on the deck boards should be positioned at the four corners. See A if corners are not cut.
4: Mount the Frame to the Deck

A. Lower the frame onto the deck. Make sure the grooves on the bottom of the footboard and backboard overlap the deckboards. Re-check that the pedestal is centered and in position.

B. This detail photo shows how the grooves overlap the deck.

C. Attach the "L" bracket into the middle of each frameboard and deck to secure the deck to the frame. To protect liners and mattress from metal burrs, cover all inside metal brackets with duct tape.

D. If your waterbed features a bookcase headboard, mount it to the frame now. Secure the headboard to the frame with the flat brackets screwed in from underneath the headboard behind the frame. This step may not be necessary.

E. The padded rail caps slip over the frame edges.

5: Install Temperature Control Unit

UNPLUG HEATER BEFORE FILLING OR DRAINING YOUR WATERBED. FOLLOW SPECIFIC HEATER MANUFACTURER'S GUIDELINES FOR DETAILED INSTALLATION INSTRUCTIONS.

A. Place the heating pad in the center area of the deck, avoiding the cracks in the deck boards. For Queen or Super Single place heating pad to one side or the other. DO NOT PLACE OVER CRACKS.

B. Mount the thermostat control either side of the frame, depending on where you will plug it in. Control unit may mount to side or underneath. See manufacturers instructions. Use the screws provided. Securely plug the cord from the heating pad into the thermostat control. DO NOT PLUG THE CONTROL CORD INTO YOUR SOCKET YET.

C. Run the thermostat control's sensor tube through the corner hole inside the frame onto the deck. The sensor tube should be positioned midway between the frame and the heating pad, preferably twelve inches away from the heating pad.

D. To test the temperature control system, plug it in, turn the thermostat up and place your hand on the heating pad. As soon as you feel it start to warm up, UNPLUG THE CONTROL FROM YOUR WALL SOCKET.

6: Install Safety Liner and Mattress

A. If you purchased a "Stand-Up" safety liner, you simply need to spread it out inside your frame. It will stand-up inside the frame by itself. Smooth out the wrinkles, especially over the heating pad.

B. Lay out your watermattress inside your safety liner with the valve at the front. Carefully avoid shifting any of the baffles, if you bought a motion reduced mattress. Remove the wrinkles on the bottom and make sure the mattress is evenly centered. Unscrew cap and remove plug now.

C. Align the corners of the mattress with the corners of the frame. If your safety liner, heating pad, or thermostat sensor tube shifted during this process, reposition it now.

D. If your waterbed features a bookcase headboard, mount it to the frame now. Secure the headboard behind the frame with screws. See manufacturer's instructions. Use the screws according to where you will position the headboard. DO NOT one side or the other. DO NOT PLACE OVER CRACKS.

E. Remove the air bubbles inside your waterbed. Insert it into your "popped-up" valve and attach the hose connector and valve securely together to avoid leakage. Wrap a towel around this connector to stop up any unavoidable leakage.

F. Pour in your waterbed conditioner. Fill your waterbed with mild to warm water approximately one quarter to one half inch below the side of the frame boards. Shut off the water and remove the hose.

G. This close up photo shows how to insert your cap and plug without allowing air to get in the mattress and without allowing water to spill out. Your cap and plug may be a one piece design. Not separate as shown.

H. If your waterbed features a bookcase headboard, mount it to the frame now. Secure the headboard behind the frame with screws. See manufacturer's instructions. Use the screws according to where you will position the headboard. DO NOT one side or the other. DO NOT PLACE OVER CRACKS.

I. Run the thermostat control's sensor tube through the corner hole inside the frame onto the deck. The sensor tube should be positioned midway between the frame and the heating pad, preferably twelve inches away from the heating pad.

J. To test the temperature control system, plug it in, turn the thermostat up and place your hand on the heating pad. As soon as you feel it start to warm up, UNPLUG THE CONTROL FROM YOUR WALL SOCKET.

K. This detail photo shows how the grooves overlap the deck.

L. This close up photo shows how to insert your cap and plug without allowing air to get in the mattress and without allowing water to spill out. Your cap and plug may be a one piece design. Not separate as shown.

7: Filling the Watermattress

A. From your bathroom faucet, remove the aerator by unscrewing it. (If your bathroom faucet does not have an aerator, you will have to use your kitchen faucet or an outside faucet.)

B. Attach the faucet connector you purchased with your waterbed maintenance kit into your faucet. Next attach in a garden hose to the faucet connector. Make a tight fit to avoid spray leakage (a towel placed over the faucet while filling will keep any leakage from spraying.) To help eliminate unclean water in your bed, flush running water through the garden hose for a minimum of 10 minutes before filling your bed.

C. Attach the waterbed hose connector onto your garden hose. Insert it into your "popped-up" valve and attach the hose connector and valve securely together to avoid leakage. Wrap a towel around this connector to stop up any unavoidable leakage.

D. Pour in your waterbed conditioner. Fill your waterbed with mild to warm water approximately one quarter to one half inch below the side of the frame boards. Shut off the water and remove the hose.

E. Remove the air bubbles inside your waterbed. Insert it into your "popped-up" valve and attach the hose connector and valve securely together to avoid leakage. Wrap a towel around this connector to stop up any unavoidable leakage.

F. Install the plug and securely screw on the cap. Plug in your temperature control system according to specific manufacturer's instructions and turn the thermostat to 85. Within 3 days, you can more accurately adjust up or down to your comfort.

G. This close up photo shows how to insert your cap and plug without allowing air to get in the mattress and without allowing water to spill out. Your cap and plug may be a one piece design. Not separate as shown.

8: Add Your Linens

A. Place your mattress pad onto the filled water mattress. By placing your knee in the corner of the filled mattress, it simplifies slipping the pad pocket or elastic band over the corner of mattress.

B. Properly installed, your waterbed sheets will not come off because of the large corner pockets.

Special Section: Draining Your Waterbed

A. First, unplug your temperature control unit. Next, insert your garden hose with waterbed hose connector into the "popped-up" valve, as pictured.

B. Weight down the area around the valve with a few heavy objects such as telephone books. This step will help prevent air bubbles inside the mattress from getting into your garden hose and stopping the siphoning action you will create.

C. Mount your drain pump to your closest faucet and attach your garden hose. Make sure your fittings are tight. With the "bell valve" in the "up" position, turn on the water to put more water in the mattress. This step pushes the air in your hose into your bed so you can create the continuous water siphon you need. (If you don't have a drain pump, see below for further instructions.)

D. Once water is flowing into the bed for a few seconds, turn the "bell valve" to the "down" position, leaving the water flowing full blast. The water from your faucet flowing through your drain pump will suck the water out of your bed. This will take one or two hours depending on water pressure. Do not allow air to get in the hose.

E. FOLD YOUR MATTRESS CAREFULLY. DO NOT LET THE BAFFUNS "FLUTTER" OUT OF PLACE. If any shifting does occur, you should reposition them before refilling your mattress.