

## AWNINGS SHIPPED NOT FULLY ASSEMBLED

In some instances, awnings will be shipped in 2 sections due to being wider than 23 ft.

The roller tube, square support bar and front bar have joiners for coupling purposes. 2 – 3 persons required. Make a clear area on the ground to work. Be aware not to scratch framework or damage the fabric.

**ARMS ARE ATTACHED TO BACK BAR AND FRONT BAR. DO NOT CUT THE HOLD BACK TAPES. BE AWARE THAT THE ARMS ARE SPRING LOADED AND COULD BE DANGEROUS IF NOT TREATED WITH CAUTION. PUT FABRIC FIRST ONTO ROLLER TUBE AND FRONT BAR.** (See below on how to apply fabric).

When receiving the partially assembled awning, the first thing to do is to mark the position of the arm attachment and roller tube support brackets etc., on the back square support bar and the front in case you need to move them for any reason. This is not usually necessary except the tube support bracket on the idler end (see fabric inserting below).

Assemble the roller tube square support bar and front bar with the joiners provided using pop rivets preferably. Apply clear silicone sealer to joints to prevent water intrusion. This is now the awning assembled without fabric on it.

Install the wall or universal brackets where they are to be installed making sure they are perfectly in line with each other. If hood was ordered, install it now with brackets with bolts and nuts supplied.

To install the fabric, carefully loosen the roller tube support bracket on the idler end (opposite motor or gear end) so that the tube is out of the support bracket.

Apply silicon spray to grooves in roller tube and front bar to ease fabric insertion. If striped fabric, make sure the valance stripes line up with lines of main fabric before inserting main fabric to roller tube. The main fabric is to be installed into the roller tube first, then later onto the front bar. This will be easier for two people to perform this task, one feeding the fabric and one pulling the fabric. It should be eased into the grooves carefully so as not to snag as it may damage the fabric. The fabric must come off the top of the roller tube as per illustration. After doing the roller tube first only, insert fabric into front bar by sliding the front bar onto the front edge of the fabric (see illustration). You can now insert the valance into the front bar (see illustration). Keep in mind that the valance labels should face the inside of the awning and face downwards.

When fabrics inserted onto the front bar, a plastic plug must be inserted each end to take the screws provided. Place the roller tube and fabric onto the support brackets. When in place, tighten the tube support bracket to the square bar.

Now lift the complete assembly with fabric and frame and push it into the square openings of the wall or ceiling/wall brackets. Secure with bolts and nuts supplied. Hook up electric controls completely. You now can raise the fabric up electrically with front bar attached to +/- 12" from