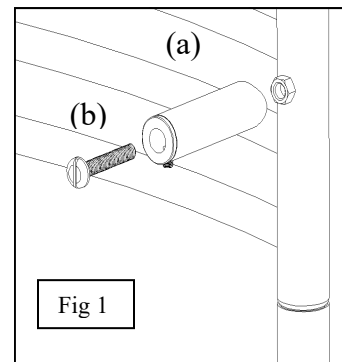


INSTALLATION INSTRUCTIONS

- * Please read the Safety Measures before installing your Heated Towel Rail.
- * All installations should be in accordance with National and Local electrical codes.
- * The Heated Towel Rail should be installed by a certified electrician.
- * To ensure the Heated Towel Rail is mounted securely, fasteners should be secured in studs, or alternatively, in structural members that are placed behind the rails.

Step 1

Attach the 4 stainless steel tube assemblies (a) onto the unit as shown in Fig 1. Allow the set screw to face downwards. Install and secure one slotted bolt (b) through the center of the white bushing, threading it onto the nut welded on the unit.



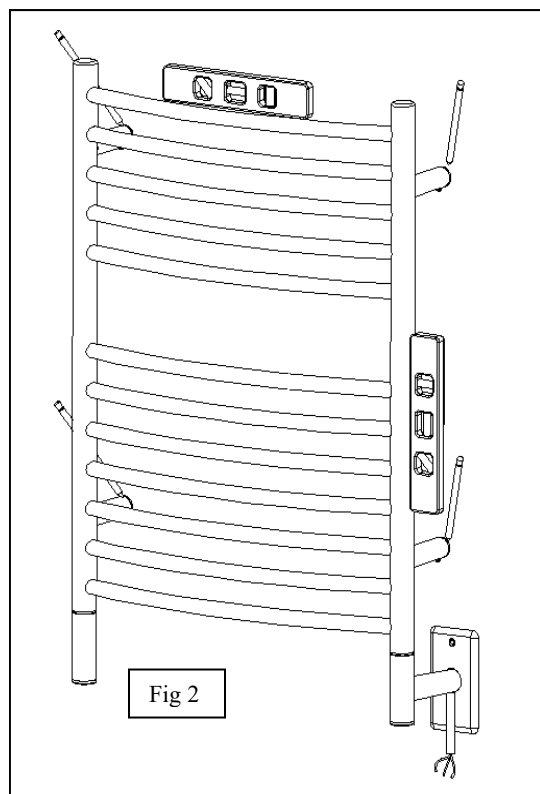
Step 2

Decide where to install unit and the location of the single gang junction box. This can be done by either placing the assembled rail against the wall or taking approximate dimensions from the drawing supplied.

Remember: Unit should not be mounted closer than 2 inches below an overhanging surface (i.e. shelf) and no closer than 1-1/4 inches above the floor and/or baseboard.

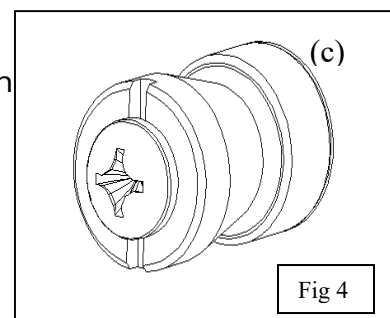
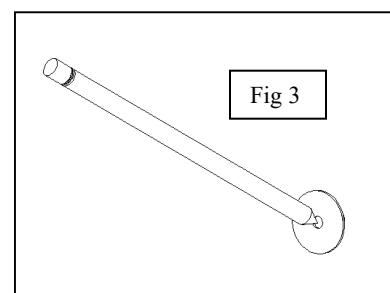
Step 3

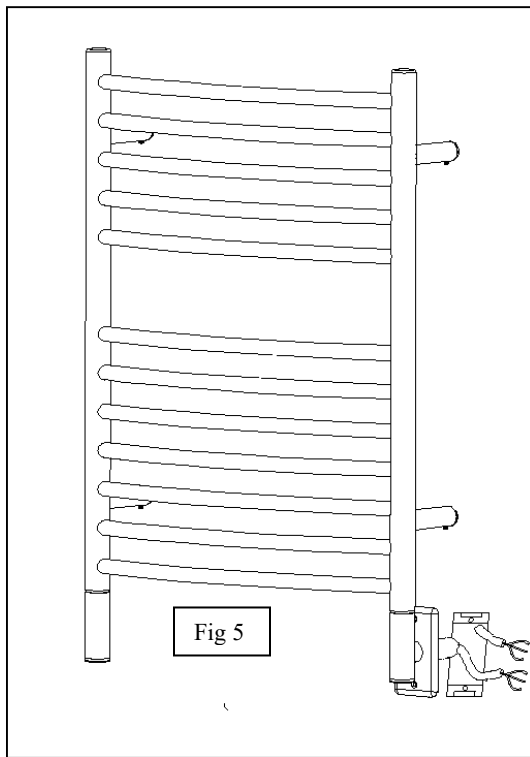
Install single gang junction box in the desired position. Secure supplied cover plate onto box. Place unit against wall with wire cover tube inserted in cover plate. To achieve this, the cord needs to be fed through the slot at the end of the tube. Make sure that the unit is mounted squarely. Use a pencil to lightly mark the position of all four tubes. Fig 2.



Step 4

Remove unit and center the marking disk in the circles marked on the wall in Step 3. Place the tapered bushing (c) onto the center of the circles marked in Fig 3. and insert supplied screw through center of the tapered bushing and fasten to wall as in Fig 4. If rail is installed on a tiled surface use a toggle bolt anchor.





Step 5

Remove the cover plate and slide it to the back of the wire cover tube. Now place the unit over the tapered bushings installed in Step 4. Securely hand-tighten each of the four set screws on the bottom of the tubes.

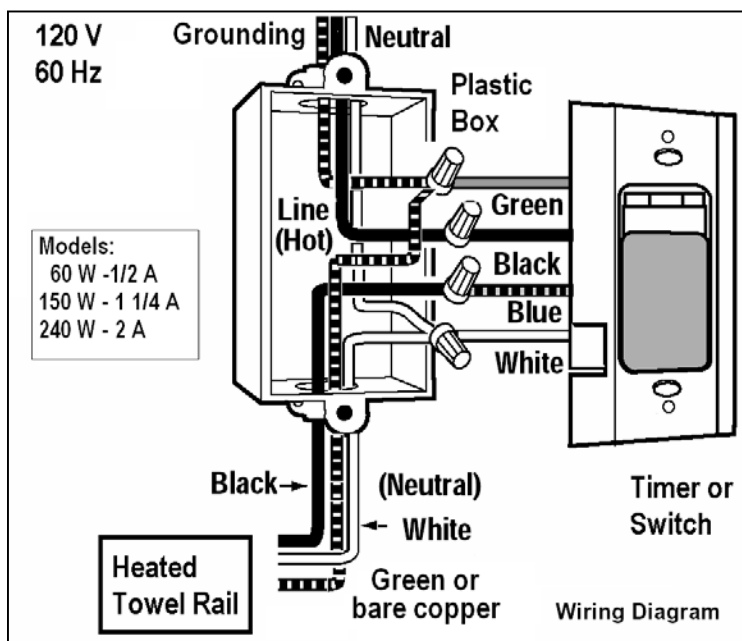
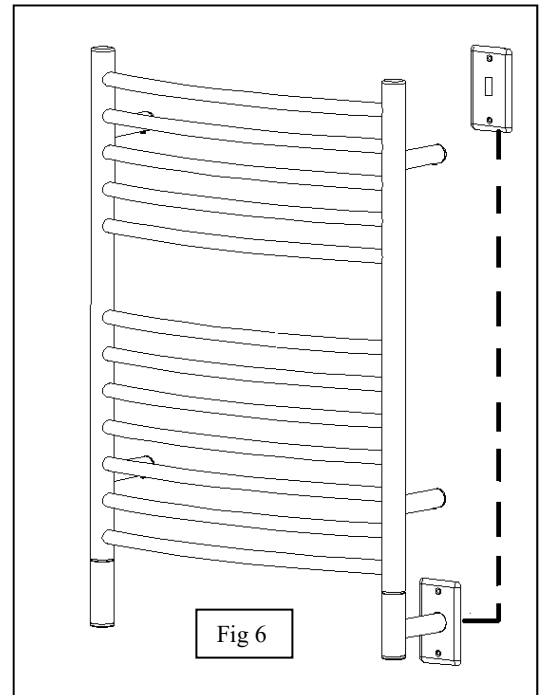
Remove wire from slot in the end of the horizontal tube. Position the wire from the rail and the wire from the junction box to allow for connection. (Fig 5) Splice the wires using the connectors provided and place them inside the junction box. Cover the box with the plate and secure with screws provided.

Step 6

The towel rails must be connected to either an on/off switch (like a light switch) or a 7 day/24 hour programmable timer. (Fig 6) Make sure one is provided for at installation.

The towel warmer will not perform if a timer with a shorter cycle is used.

See wiring diagram below:



Please note: Due to the low power requirements, and the built-in thermostat which maintains the unit at a safe temperature, these units can be left on all the time without much energy consumption. The longer the unit is on the more effectively it will perform.

Safety Measures

1. Types of Safety Measures

- 1.1 Warning: States a hazard which may pose serious injury or death if exact installation instructions are not followed.
- 1.2 Caution: States a hazard which may pose minor injury and/or product damage if installation instructions are not followed.
- 1.3 Note: Helpful information which will facilitate installation.

2. Warnings:

- 2.1. These units should be installed by a certified electrician.
- 2.2. Follow these installation instructions carefully to ensure unit is properly attached to the wall.
- 2.3. To avoid a possible fire hazard, it is essential unit is mounted in accordance with guidelines stated in these instruction.
- 2.4. Unit is intended for indoor use only.
- 2.5. Do not place units inside a shower, sauna, steam room, or wherever unit would be exposed to water.
- 2.6. The unit must be installed in an upright position with the wire cover tube/junction box being positioned at the bottom.

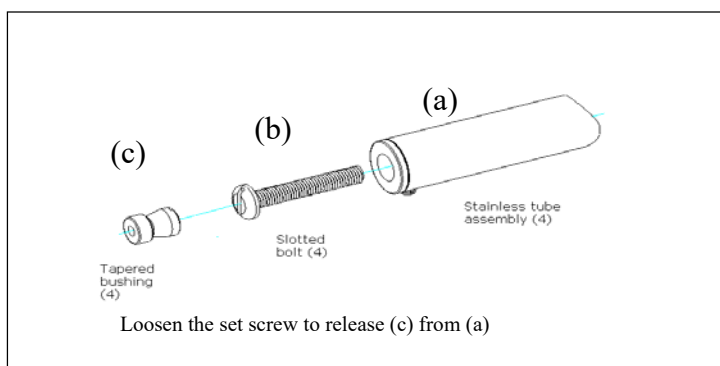
3. Cautions:

- 3.1. Ensure that unit is securely fixed to the wall. Unit is designed for drying towels. Under no circumstances should anybody climb on or hang on unit.
- 3.2. The fasteners provided with the installation kit are for convenience only and are not suitable for all installation conditions – it is the ultimate responsibility of the installer to ensure proper mounting hardware is employed in attaching the unit to the wall.
- 3.3. Surface of unit is hot when on.

4. Care and Instructions:

- 4.1. Towels which contain soap or detergent residue may appear to have scorch marks; however, this is simply discoloration of the residue in the towels themselves. The unit does not reach a temperature sufficient to scorch towels.
- 4.2. Heated towel rails are constructed from 304 stainless steel. They are extremely durable. To maintain a good appearance follow these simple care instructions:
 - 4.2.1. For routine cleaning, simply switch off the unit, allow to cool to room temperature, wipe with a damp cloth and buff with a soft, dry cloth.
 - 4.2.2. Light scratches and blemishes may be removed by polishing the unit. Unit should be switched off and allowed to cool, before polishing with a commercially available metal polish.

Warranty: A ten year limited warranty on the unit and two years on the element, will apply with proof of purchase, if all Terms and Conditions of Sale are met and Installation Instructions are adhered to.



Parts included with unit:

- Allen wrench (1)
- Philips screws #8 x 2.5" (4)
- Tapered Bushing - c (4)
- Slotted Bolts - b (4)
- Stainless Tube Assembly - a (4)
- Marking Disc (1)
- Cover plate (1)
- Screws for Cover plate (2)
- Wire Connectors suitable for 12-16 AWG wire (6)