



# Type V Accent Light Installation

# 94400140

## Packing List:

- Rheostat Assembly (with cover plate, knob, screws)
- Accent Light Assembly (with strain relief plate)
- (2) T4 Halogen Bulbs

## Bulb Type

- 35 Watt 120 Volt T4 Halogen Bulb (G6.35 Base)

## Installation



Make sure power to the heater has been turned off prior to installation (disable the breaker).

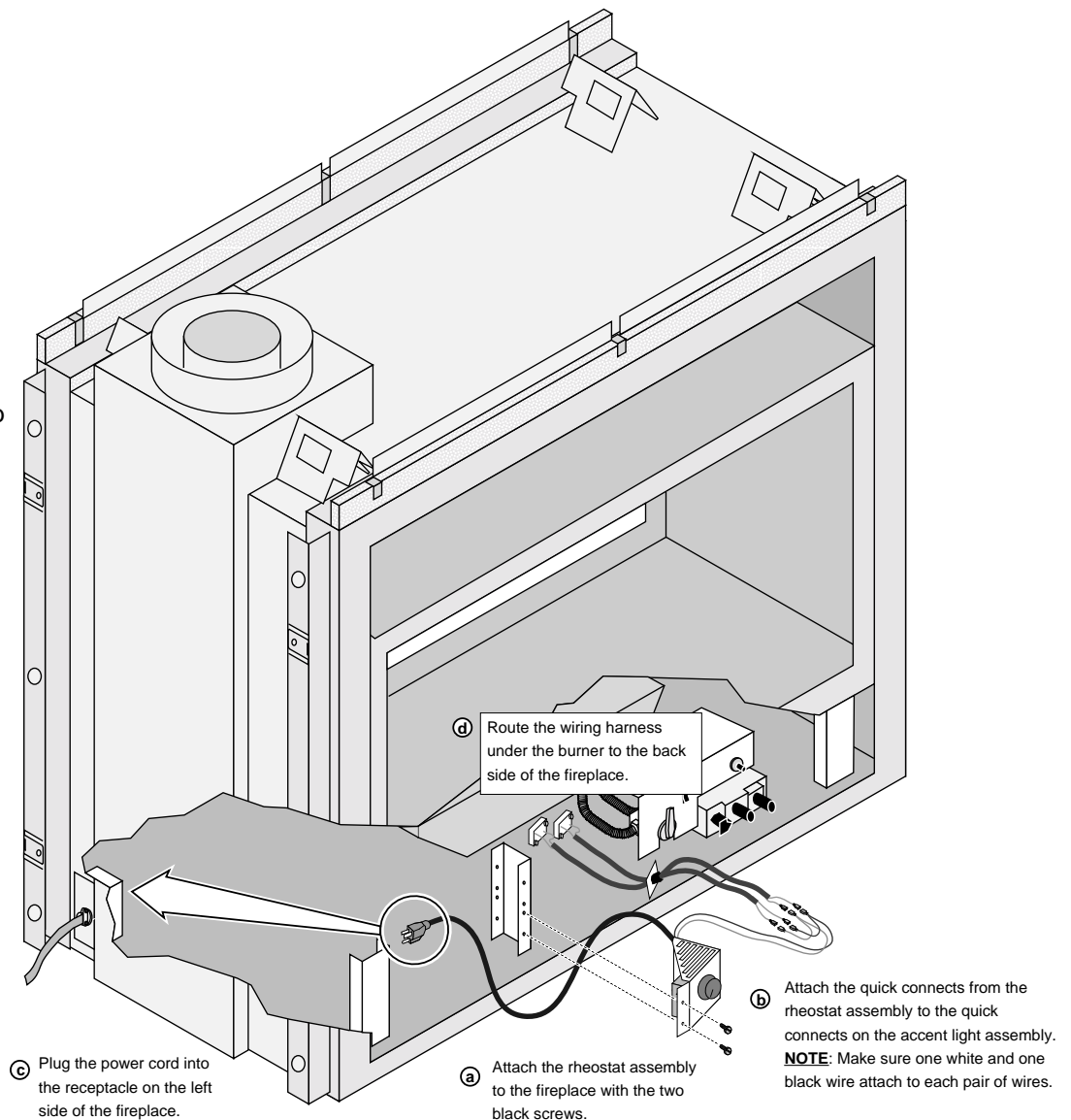


If using the optional firebacks, install them prior to the accent light.

### **NOTE:**

The bulbs are shipped separately. Do not touch the bulb – oil or other residue left on the bulb may lead to premature bulb failure. Use the packaging (or paper towel) to handle the bulb

1. Install the rheostat assembly as shown to the right.



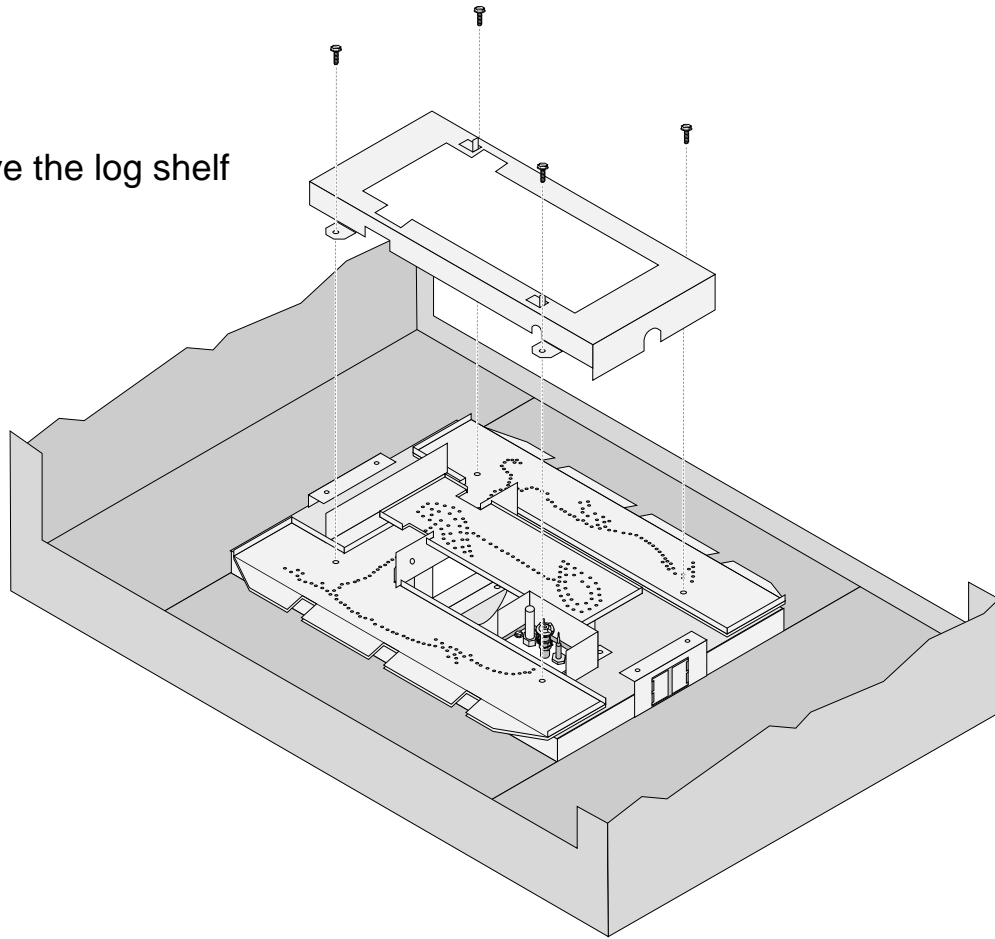


# Type V Accent Light Installation

# 94400140

2. Remove the log shelf following the directions below.

Remove the log shelf



**NOTE:** The grate is not shown in the illustrations to better show component removal. It may be left in place during accent light installation.



# Type V Accent Light Installation

# 94400140

3. Install the accent lights following the directions below.

**(a)** Remove the cover plate and gasket under the firebox.

**(b)** Insert the lamp bases through the gasket (removed in step "a") and into the area underneath the burners. The gasket fits snug around the strain relief.

**(c)** Attach the strain relief bracket attached to the wiring harness to the firebox with the screws removed in step "a".

**(d)** Route the lamp bases to both sides of the burner.

**(e)** Use a screwdriver to pry these two plates out 45°

**(f)** Remove the lamp mounting bracket from the burner (two holes are provided above the bracket to allow the screws to be removed).

**(g)** Install the bulb into the lamp base (do not touch the bulb - use the foam inside the packaging to handle). With the nuts on the back of the lamp base loosened several turns, slide it into the bracket. Tighten the nuts to secure.

**(h)** Slide the bracket into place and secure using the screws removed in step "f".

**NOTE** When installing the logs and embers, place an ember in these two locations - this prevents light from exiting the crack and creating a beam of light.

**(i)** Repeat steps "e" through "h" for the opposite side.



# Type V Accent Light Installation

# 94400140

---

4. Make sure the wiring leading from the accent light to the strain relief is properly routed. Excess wire may be pulled through the strain relief. Make sure the wiring does not contact any of the burners or other hot surfaces.
  
5. Restore the fireplace to the correct configuration, restore power to the fireplace and test operation of the accent lights.

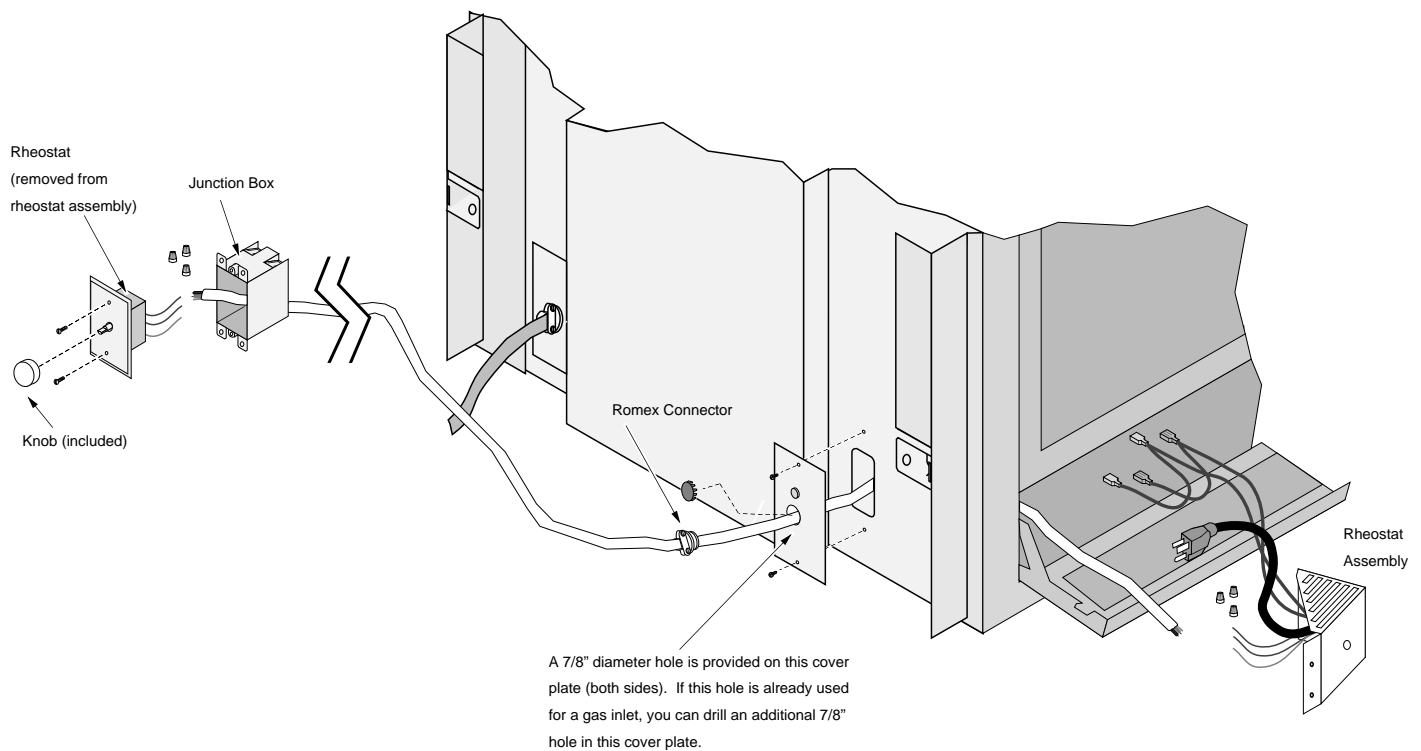


## Optional Wall-Mounted Rheostat



NOTE: Many areas require all wiring to be installed by a qualified electrician. Check with your local building official for any requirements in your area.

- 1 Remove the rheostat from the rheostat assembly.
- 2 Detach the three wires leading from the rheostat (secured with wire nuts). Attach the rheostat assembly to the fireplace (see step # 1 from the installation instructions) . Attach the quick connects from the rheostat to the quick connects from the accent light assemblies (see step # 1 from the installation instructions).
- 3 Attach three suitable wires (insulated & sheathed) to the rheostat. Install the rheostat into a junction box at the remote location. Run the wire from the junction box to the fireplace. Use the included wire clamp to secure the wiring as it passes through the fireplace (see the illustration below).
- 4 Connect the three wires from the rheostat to the three wires on the wiring harness disconnected in step 2 (use the included wire nuts). Follow the instructions for installing the accent lights (step # 2 on).





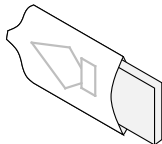
# Type V Accent Light Installation

# 94400140

## Accent Light Operation

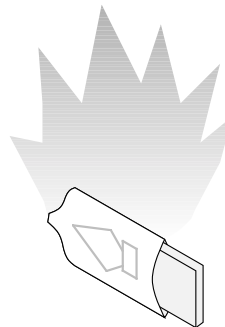
### OFF

Turn the dial all the way counter-clockwise until it clicks off.



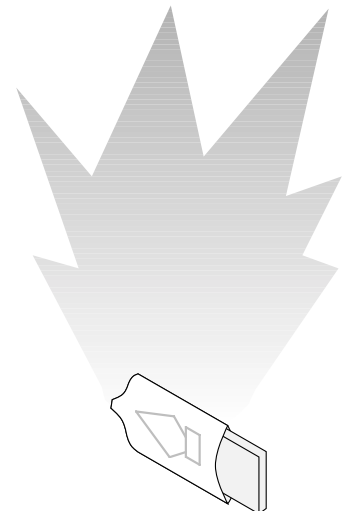
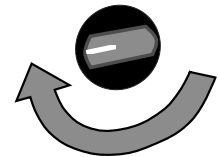
### LOW

Turn the dial 180° clockwise until the light begins to glow.



### HIGH

The high position is all the way clockwise.



**NOTE:** The accent light responds best when turned to high, then turned down to the desired light level.

## Bulb Replacement

**NOTE:** Do not touch the bulb – oil or other residue left on the bulb may lead to premature bulb failure. Use the packaging (or paper towel) to handle the bulb.

The bulbs must be replaced with 35 Watt 120 Volt T4 Halogen Bulbs (G6.35 Base) – available at most hardware stores. To replace the bulb, simply remove it from the socket and insert the new bulb (pin orientation does not matter).