

## EHU ASSEMBLY

Follow the directions below for wiring each of your element housing units (EHU) from the respective EHU to either the terminal housing, or the connector junction box, if you have purchased this option.

**NOTE:**

- Follow **figure 5.4** for wiring and routing cable in the wire tray on the lip of the EHU.
- Depending on EHU type there will be 4 conductor or 6 conductor wire. Follow the wiring code that is printed on the circuit board inside the EHU as shown in **figure 5.5**.
- Be sure to unplug the top portion of the connector when wiring, as you cannot see the correct wiring code until the upper plug is removed. The correct wiring code is printed closest to the terminal block and reads left to right: **Bk, R, G, W, Blu, Br.** For 4 wires use **Bk, R, G, W** and ignore Blu & Br. For 6 wires use: **Bk, R, G, W, Blu, Br.**
- Trim the shield wire so that it is not exposed inside the EHU.

Figure 5.4

Wiring EHU

