



## Signature® Power Box Installation Guide

We're very excited you received your replacement power box and are eager to get your unit back up to optimal operation! This power box is designed with customer installation in mind, and this guide will help you through that process while avoiding any potential pitfalls.

### Labeling

The wiring connections of your power box are labeled with stickers to help you classify them.

## INSTALLATION

### Step 1

Unplug the unit from the power source, or flip the breaker for the dedicated circuit to the sauna.

### Step 2

Your dust covers, the pieces of plywood board screwed down on the roof of the unit, cover the power box. Elevate yourself with a stepladder or something similar so that you're looking down into the roof of the sauna and unscrew the dust covers. Remove them, and you'll see the roof divided into three segments, with your power box in the center.

### Step 3

Once exposed, remove the phillips screws anchoring the power box to the ground. Two on the long front edge, and one on the right edge close to the back wall (as you are facing the back wall).

### Step 4

Disconnect the power cord on the left edge of the power box.



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### Step 5

We are now ready to begin disconnecting the power box or boxes from the wiring from the walls. Move clockwise around the perimeter of the power box(es), starting with the G1 connector for the left wall from S2, and moving on to G14 from S3, G4 from S4, and finally G3 from S5.

### Step 6

Looking at the power box from the front, disconnect the power transformer on both its right side (G39) and left side. One side of the transformer will plug into the connector marked with G5, and the other into G8.

### Step 7

Remove the small black box near where the power box sits, the intermediary wire, connecting S6 (a split wire out to both lights) and the power box.

### Step 8

The Signature power box being replaced is now ready for extraction. Remove it from the central segment and insert your new replacement boxes.

### Step 9

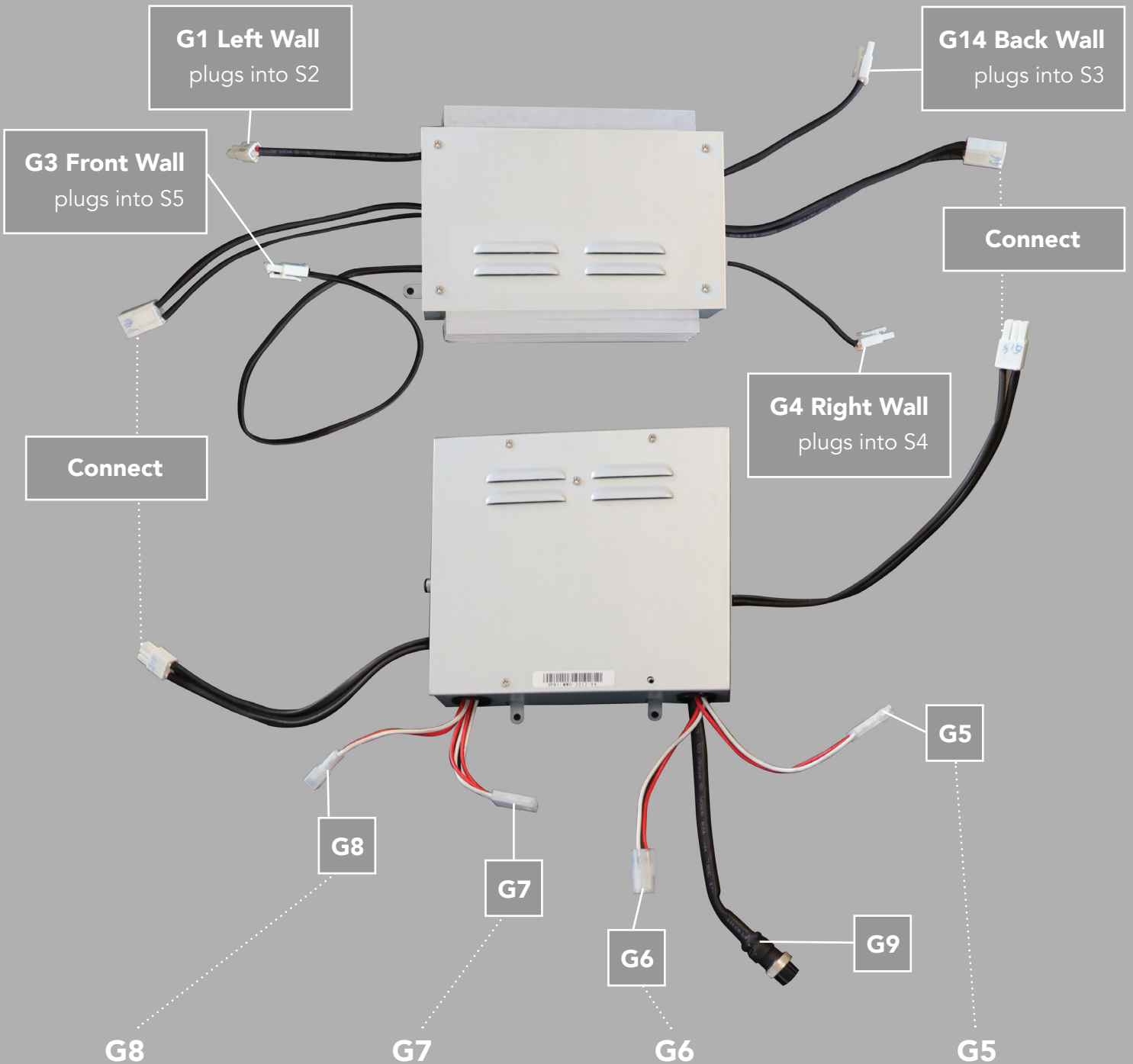
Congratulations! All connections will now be separated for removal of the power box. To install your replacement power box, you can reverse the same steps making the connections described above. Find the corresponding connections for each side of your new power box, plugged into the receptacles found around the roof perimeter. Please see the diagram on the next page for which connections to pair as a reference.

**If you have any questions, you can contact us in the following ways:**

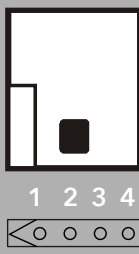
**Phone: 1-877-292-0020**

**Live Chat on our website**

**View FAQs: [www.sunlighten.com/customer-service](http://www.sunlighten.com/customer-service)**



1. DC 12V input from switch power
2. GND



1. DC 12V output to Exterior light
2. GND
3. DC 12V output to CD player
4. GND



1. AC power (L line) output to switch power.
2. AC power (N line) output to switch power



1. AC power (L line) output to Interior light transformer
2. Vacancy
3. AC power (N line) output to Interior light transformer