

# ALLUSION HERITAGE LIGHTED BIRCH LOGS AND STACKED SPHERES

SF-ALLH-BIRCH, SF-ALLH-SPHERES

Compatible With: SF-ALLH36, SF-ALLH42

## - Installation Instructions -

### Introduction

The Allusion Heritage has several optional accessories. Two of the available accessories are the Lighted Birch Logs (SF-ALLH-BIRCH) and the Stacked Spheres (SF-ALLH-SPHERES). These placement instructions provide guidance for the recommended setup of these two accessories.

Both the Allusion Heritage 36" (SF-ALLH36) and the Allusion Heritage 42" (SF-ALLH42) use the same log and sphere quantities.

**CAUTION! Risk of Cuts, Abrasions or Flying Debris.**  
Wear protective gloves and safety glasses during installation and service. Sheet metal edges are sharp.

### Tools and Supplies Needed

Before beginning installation, be sure that the following tools/supplies are available.

- Gloves
- Safety Glasses
- Magnetic Phillips Screwdriver
- Black Acrylic Embers (included with appliance)

### Kit Components

Before beginning installation, confirm that all pieces are included in your accessory kit. See figures and tables.

**NOTE:** Each kit includes the piece quantities needed for the 36" and 42" appliances.

### Stacked Spheres Parts

| Piece  | 36"/42" |
|--------|---------|
| Sphere | 23      |
| Tray   | 1       |



### Birch Logs Parts

| Piece | 36"/42" | Piece | 36"/42" | Piece | 36"/42" |
|-------|---------|-------|---------|-------|---------|
| A     | 1       | D     | 1       | G     | 1       |
| B     | 1       | E     | 1       | H     | 2       |
| C     | 1       | F     | 1       | I     | 2       |

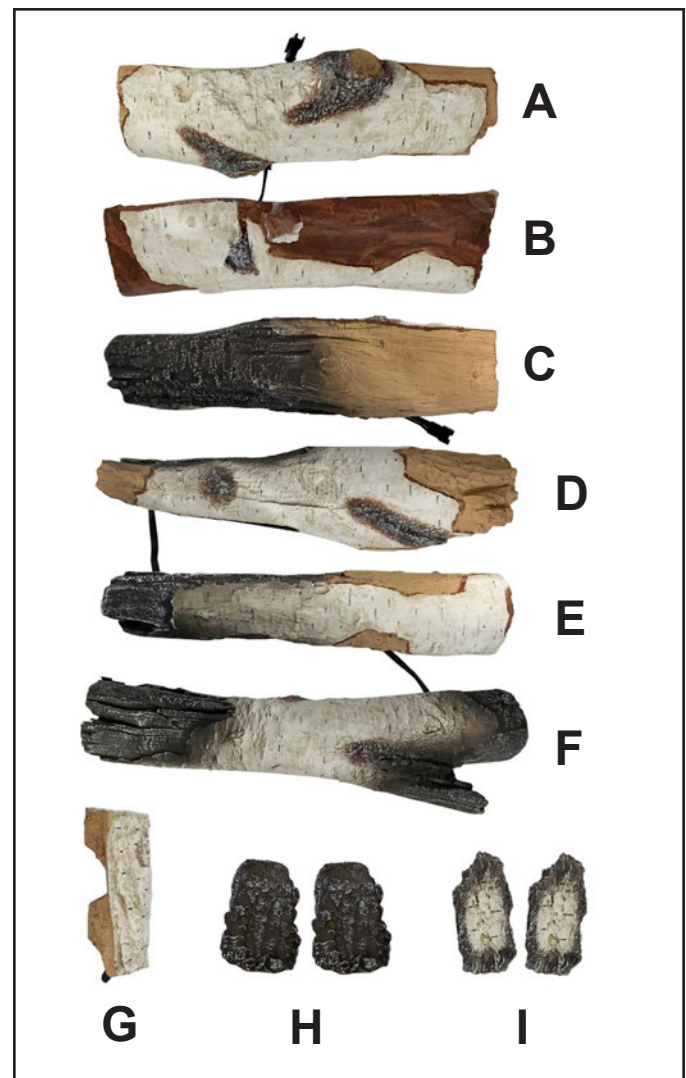


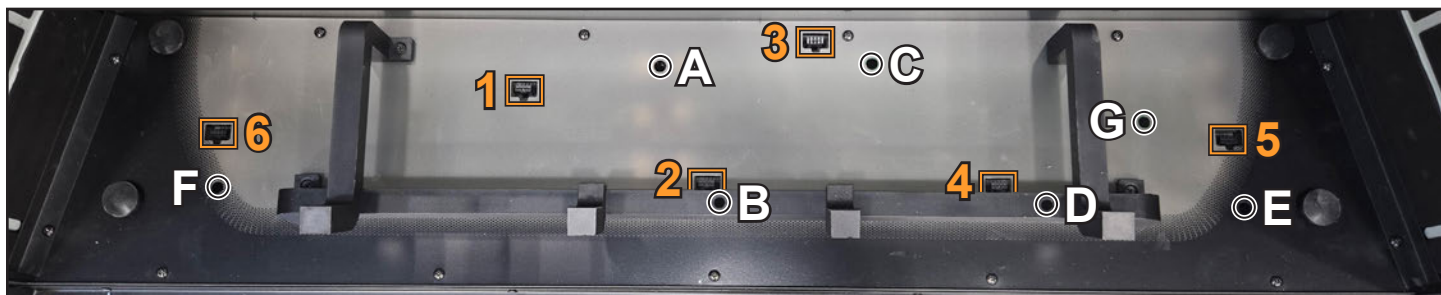
Figure 1. SF-ALLH-BIRCH Logs

## Lighted Birch Log and Media Placement

Refer to the Allusion Heritage Installation and Operation Manual for installation and appliance preparation instructions. Appliance installation should be completed before beginning log and media placement.

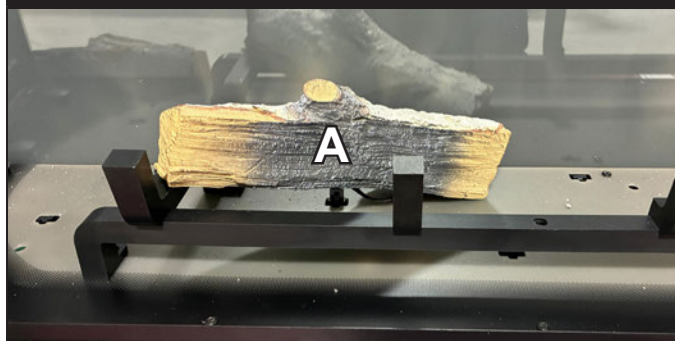
Follow the instructions below to setup the lighted birch logs and black acrylic embers (included with appliance).

During the installation steps, refer back to the figure below for the locations of the wire harness plug-ins and pin holes.



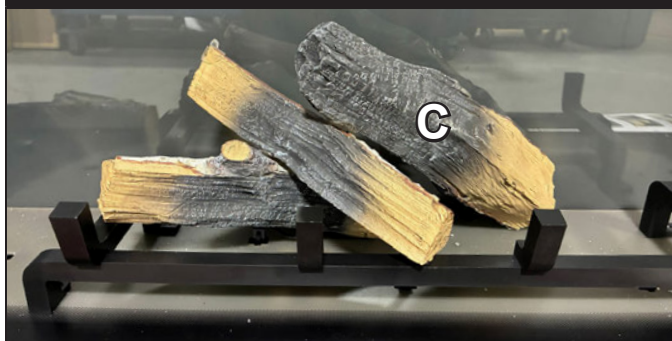
**NOTE:** Adhesive dots are provided on the lighted birch logs that contact another log in the log setup. These adhesive dots are to ensure the logs stay in place during and after the installation of the appliance. During the installation steps, peel the release liners from the adhesive dots once each log is in position.

### 1. Install Log A.



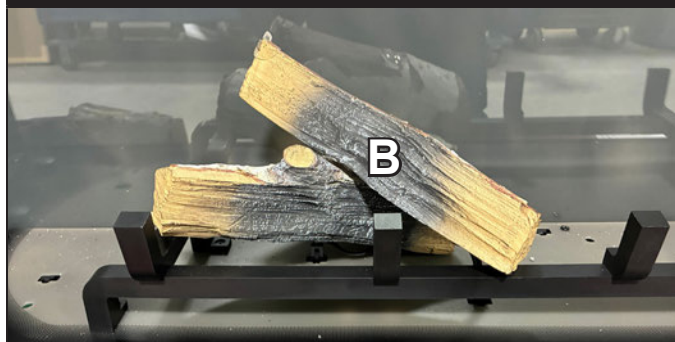
- Connect wire harness to plug-in #1
- Insert pin into hole A
- Lean onto the left side of grate

### 3. Install Log C.



- Connect wire harness to plug-in #3
- Insert pin into hole C
- Lean onto Log B

### 2. Install Log B.



- Connect wire harness to plug-in #2
- Insert pin into hole B
- Lean onto Log A

### 4. Install Log D.



- Connect wire harness to plug-in #4
- Insert pin into hole D
- Lean onto Log C

#### 5. Install Log G.



- Insert pin into hole G
- Lean onto the right side of grate, notch fits around grate

#### 7. Install Log F.



- Connect wire harness to plug-in #6
- Insert pin into hole F
- Lean onto Log A

#### 6. Install Log E.



- Connect wire harness to plug-in #5
- Insert pin into hole E
- Lean onto Log G

#### 8. Finishing Touches.



- Place charred pieces (H) as desired
- Cover ember bed with black acrylic embers
- Place bark pieces (I) as desired

**NOTE:** Use charred pieces (H) and bark pieces (I) to hide any visible log wires.

## Stacked Spheres and Media Placement

Refer to the Allusion Heritage Installation and Operation Manual for installation and appliance preparation instructions. Appliance installation should be completed before beginning log and media placement.

Follow the instructions below to setup the stacked spheres and black acrylic embers (included with appliance).

1. Remove the grate from the appliance by removing the four (4) flat ST4x8 screws securing it to the ember bed.
2. Center the sphere tray on the ember bed.  
**NOTE:** Two (2) screws from the ember bed can be removed to attach the sphere tray. This will allow for the tray to be centered and not move out of place.
3. Place the bottom two rows of spheres, filling the tray.
4. Cover the ember bed with black acrylic embers, and fill in any gaps between spheres to get full coverage.  
**NOTE:** Black acrylic embers can be placed under the sphere tray to reduce the glow through of the ember bed LEDs, if desired.
5. Once the acrylic embers have been placed, stack the top row of spheres on top of the bottom two rows.



SimpliFire®, a brand of Hearth & Home Technologies®  
7571 215<sup>th</sup> Street West, Lakeville, MN 55044

Please contact your SimpliFire dealer with any questions or concerns.  
For the location of your nearest SimpliFire dealer,  
please visit [www.simplifire.com](http://www.simplifire.com).

Printed in China - Copyright 2026