

Congratulations!

Congratulations on selecting a SimpliFire Electric Fireplace, an elegant and clean alternative to wood and gas burning fireplaces. The SimpliFire electric fireplace you have selected is designed to provide the utmost in safety, reliability, and efficiency.

READ CAREFULLY BEFORE ATTEMPTING TO ASSEMBLE, INSTALL, OPERATE, OR MAINTAIN THIS PRODUCT.

PROTECT YOURSELF AND OTHERS BY OBSERVING ALL SAFETY INFORMATION. FAILURE TO COMPLY WITH INSTRUCTIONS COULD RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE.

▲ WARNING: To reduce risk of fire, electrical shock, or personal injury, read and understand all instructions, including safety information before plugging in and using this appliance.

SimpliFire, a brand of Hearth & Home Technologies 7571 215th Street West, Lakeville, MN 55044 www.hearthnhome.com

IMPORTANT SAFETY INSTRUCTIONS

WARNING! Risk of Fire! Risk of Burns! Risk of Electrical Shock!

DO NOT:

- Install or operate damaged heater
- Modify heater
- Operate the heater without fully assembling all components

Hearth & Home Technologies disclaims any responsibility for, and the warranty and agency listing will be voided by the above actions.

WARNING! DO NOT operate appliance before read*ing and understanding operating instructions.* Failure to operate appliance according to operating instructions could cause fire or injury.

WARNING! Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Failure to install appliance according to Owner's Manual could cause property damage or injury.

NOTICE! This appliance is not intended for use as a primary heat source and should not be factored as such in residential heating calculations.

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- Read all instructions before installing this appliance.
- This appliance is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible materials such as furniture, pillows, bedding, papers, clothes, etc., and curtains at least 3 ft. (0.9 m) from the front of the appliance and keep them away from the sides and rear.
- Extreme caution is necessary when any appliance is used by or near children or other at risk individuals and whenever the appliance is left operating and unattended.
- Do not operate any appliance if it malfunctions. Disconnect power at service panel and have appliance inspected by a reputable electrician before reusing.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, fire, or damage the appliance.
- To prevent a possible fire, do not block appliance fan air intakes or exhaust in any manner.
- A heater has hot and sparking parts inside. Do not use it in areas where gasoline, paint, flammable vapors or liquids are used or stored.
- Use this appliance only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- Do not operate any appliance with a damaged cord, plug after the appliance malfunctions, has been dropped or damaged in any manner. Return appliance to authorized service facility for examination, electrical or mechanical adjustment or repair.

- Never locate appliance where it may fall into a bathtub or water container.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or the like. Arrange cord away from traffic areas and where it will not be tripped over. Do not tightly coil cord.
- Always use properly grounded, fused and polarized outlets.
- Always use ground fault protection where required by electrical code.
- To disconnect appliance, turn controls to "OFF" then remove plug from outlet.
- Always disconnect power before performing any cleaning, maintenance or relocation of the appliance.
- To prevent electrical shock or fire, always use a certified electrician should new circuits be required.
- When transporting or storing the appliance, keep in a dry place free from excess vibration to avoid damage.
- Avoid use of an extension cord because an extension cord may overheat and cause a fire. However if you have to use an extension cord, the cord should be No. 14 AWG minimum size and rated to not less than 1875 watts.

Do not use outdoors.

SAVE THESE INSTRUCTIONS

A Safety Alert Key:

- WARNING! Indicates a hazardous situation which, if not avoided could result in death or serious injury.
- CAUTION! Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

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Hearth & Home Technologies LLC LIMITED WARRANTY

Hearth & Home Technologies LLC ("HHT") extends the following warranty for HHT gas, wood, pellet and electric hearth appliances (each a "Product" and collectively, the "Product(s)") and certain component parts set forth in the table below ("Component Part(s)") that are purchased from a HHT authorized dealer or distributor.

WARRANTY COVERAGE:

HHT warrants that the Products and their Component Parts will be free from defects in materials and workmanship for the applicable period of Warranty coverage set forth in the table below ("Warranty Period"). If a Product or Component Parts are found to be defective in materials or workmanship during the applicable Warranty Period, HHT will, at our discretion, repair the applicable Component Part(s), replace the applicable Component Part(s), or refund the purchase price of the applicable Product(s). The maximum amount recoverable under this Warranty is limited to the purchase price of the Product. This Warranty is transferable from the original purchaser to subsequent owners, but the Warranty Period will not be extended in duration or expanded in coverage for any such transfer. This Warranty is subject to conditions, exclusions, and limitations as described below.

WARRANTY PERIOD:

Warranty coverage begins at the date of installation. In the case of new home constructions, Warranty coverage begins six months after invoice of the final sale of the Product(s) by an independent, authorized HHT dealer or distributor. However, the Warranty coverage shall commence no later than 24 months following the date of Product shipment from HHT, regardless of the installation or purchase date.

Warranty	Period					HHT Manufactured Appliances and Venting	
Component Parts	Labor	Gas	Pellet	Wood Electric Component Parts Covered by this Warranty			
1 Year		x	x	x		All parts including handles, external enameled components and other material except as covered by Warranty Conditions, Warranty Exclusions, and Warranty Limitations listed	
					x	All parts except as covered by Warranty Conditions, Warranty Exclusions, and Warranty Limitations listed	
2 Years			x	x		Glass, Electrical components limited to heating element/igniters, Top feed auger assembly, Blowers, Junction Box, Remotes/Wall switches, linear actuator, power cord, vacuum switch, snap disc, wire harnesses and thermocouple	
		x				Electrical components limited to modules, remotes/wall switches, valves, pilots, blowers, junction boxes, wire harnesses, transformers and lights (excluding light bulbs)	
	x			х		Cement Refractory Panels, Glass Liner Panels	
3 yea	ars		х			Firepots, burnpots, Harman mechanical feeders	
5 yea	ars	x		x		Catalysts, Vented and Vent Free burners and logs	
10 years	1 year	x				Burners, logs and metal/fiber refractory components of HHT manufactured fireplaces or stoves, venting due to poor workmanship	
10 years	3 years		x	x		Castings, Medallions & Baffles, FlexBurn® System (engine, inner cover, access cover and fireback), Firebox and heat exchanger, HHT Chimney & Terminations, Manifolds	
20 years	3 years	Х				Firebox and heat exchanger	
				All pur	chased rep	placement parts and optional accessories	
1 Year	None	Х	х	Х	Х	All purchased replacement parts and optional accessories	

WARRANTY CONDITIONS:

- Because HHT cannot control the quality of any Products sold by unauthorized sellers, this Warranty only covers Products that are purchased through an HHT authorized dealer or distributor unless otherwise prohibited by law; a list of HHT authorized dealers is available on the HHT branded websites.
- This Warranty is only valid while the applicable Product remains at the site of original installation.
- This Warranty is only valid in the country in which the HHT authorized dealer or distributor that sold the applicable Product is authorized to sell applicable Product.
- Contact your installing distributor or dealer for Warranty service. If the installing dealer or distributor is unable to provide necessary parts, contact the nearest HHT authorized dealer or supplier. Additional service fees may apply if you are seeking Warranty service from a dealer other than the dealer from whom you originally purchased the applicable Product.
- No HHT consumer should bear cost of warranty service or costs incurred while servicing warranty claims (i.e., travel, gas, or mileage) when the service is performed within the terms of this Warranty. Check with your dealer or distributor in advance for any costs to you when arranging a warranty call. Travel and shipping charges for parts are not covered by this Warranty.

WARRANTY EXCLUSIONS:

This Warranty does not cover the following:

- Changes in surface finishes as a result of normal use. As a heating appliance, some changes in color of interior and exterior surface finishes may occur. This is not a flaw and is not covered under the Warranty.
- Damage to printed, plated, or enameled surfaces caused by fingerprints, accidents, misuse, scratches, melted items or other external sources and residues left on the plated surfaces from the use of abrasive cleaners or polishes.
- Repair or replacement of parts that are subject to normal wear and tear during the Warranty Period are not covered. These parts include: paint, wood and pellet gaskets, firebricks, wood grates, flame guides, batteries and the discoloration of glass.
- Minor expansion, contraction, or movement of certain parts causing noise. These conditions are normal and complaints related to this noise are not covered by this Warranty.
- Damages resulting from: (1) failure to install, operate, or maintain the applicable Product in accordance with the installation instructions, operating instructions, and listing agent identification label furnished with the applicable Product; (2) failure to install the applicable Product in accordance with local building codes; (3) shipping or improper handling; (4) improper operation, abuse, misuse, continued operation with damaged, corroded or failed components, accident, or improperly/incorrectly performed repairs; (5) environmental conditions, inadequate ventilation, negative pressure, or drafting caused by tightly sealed constructions, insufficient make-up air supply, or handling devices such as exhaust fans or forced air furnaces or other such causes; (6) use of fuels other than those specified in the operation instructions; (7) installation or use of components not supplied with the applicable Product or any other components not expressly authorized and approved by HHT; (8) modification of the applicable Product.
- Non-HHT venting components, hearth connections or other accessories used in conjunction with the applicable Product.
- Any part of a pre-existing fireplace system in which an insert or a decorative gas applicable Product is installed.
- HHT's obligation under this Warranty does not extend to the Product's capability to heat the desired space. Information is provided to assist the consumer and the dealer in selecting the proper Product for the application. Consideration must be given to the Product location and configuration, environmental conditions, insulation and air tightness of the structure.

This warranty is void if:

- The applicable Product has been over-fired, operated in atmospheres contaminated by chlorine, fluorine, or other damaging chemicals. Over-firing can be identified by, but not limited to, warped plates or tubes, deformation/warping of interior cast iron structure or components, rust colored cast iron, bubbling, cracking and discoloration of steel or enamel finishes.
- The applicable Product is subjected to prolonged periods of dampness or condensation.
- There is any damage to the applicable Product due to water or weather damage which is the result of, but not limited to, improper chimney or venting installation.

LIMITATIONS OF REMEDIES AND LIABILITY:

EXCEPT TO THE EXTENT PROVIDED BY LAW, HHT MAKES NO EXPRESS WARRANTIES OTHER THAN THE WARRANTY SPECIFIED HEREIN. The owner's exclusive remedy and HHT's sole obligation under this Warranty or in contract, tort or otherwise, shall be limited to, at HHT's sole option, replacement of the Component Part(s), repair of the Component Part(s), or refund of the original purchase price of the applicable Product(s). In no event will HHT be liable for any incidental or consequential damages caused by defects in the applicable Product. Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This Warranty gives you specific legal rights and you may also have other rights which vary from State to State. THE DURATION OF ANY IMPLIED WARRANTY IS LIMITED TO DURATION OF THE EXPRESSED WARRANTY SPECIFIED ABOVE FOR THE APPLICABLE PRODUCT. Some States do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.



A. Appliance Certification

MODELS: SF-SCN43, SF-SCN55

LABORATORY: CSA International and Underwriters Laboratories, Inc (UL)

TYPE: Electric Air-Heaters; Fixed and Location-Dedicated Electric Room Heaters

STANDARD: CSA C22.2 No 46-13; UL 2021 (4th Edition)

NOTICE: This installation must conform with local codes.

NOT INTENDED FOR USE AS A PRIMARY HEAT SOURCE.

This appliance is tested and approved as either supplemental room heat or as a decorative appliance. It should not be factored as primary heat in residential heating calculations.

WARNING: This product can expose you to Di-(2-ethylhexyl) phthalate, which is known to the State of California to cause cancer and reproductive harm. For more information go to: www.P65Warnings. ca.gov.

B. Unpacking and Inspecting Appliance

WARNING! DO NOT use this Electric Fireplace if any part has been under water. Immediately call a qualified service technician to inspect and to replace any part of the electrical system if necessary. Keep plastic wrapping away from children.

- Carefully remove the appliance and components from the packaging. Discard packaging.
- · Carefully inspect components for any damage.
- Reference parts list to verify all parts have been received.
- Read all the instructions before starting the installation. Follow these instructions carefully during the installation to ensure maximum safety and benefit.

C. Model and Serial Number Information

The model and serial number information is located on the rating plate. The rating plate is located behind the glass on the top interior surface of the viewing area.

MODEL(HVIN)	SF-SCN43	$(\mathbf{C} \mathbf{P}_{\mathbf{R}})$					
VOLTAGE	120V/240V AC						
FREQUENCY	60 Hz	C US					
AMPERAGE	11.6 A	600165					
WATTS	1400W / 2800W						
SERIAL No.:							
Hearth & Home Techno	FCC ID: 2ANDL-WBR3 IC:23243-WBR3 MADE IN CHINA						

ELECTRIC FI		
MODEL(HVIN)	SF-SCN55	
VOLTAGE	120V/240V AC	
FREQUENCY	60 Hz	C US
AMPERAGE	11.6 A	600165
WATTS	1400W / 2800W	
SERIAL No.:		WIFI MODULE FCC ID: 2ANDL-WBR3
Hearth & Home Techno	IC:23243-WBR3 MADE IN CHINA	

Homeowner Reference Information	We recommend that you record the following pertinent information about your fireplace.
Model Name:	Date purchased/installed:
Serial Number:	Location of fireplace:
Dealership purchased from:	Dealer Phone:
Notes	

D. Important Safety Information - Compliance

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC warning:

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

IC warning

This device contains licence-exempt transmitter(s)/ receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

L'appareil a été évalué pour répondre aux exigences générales d'exposition aux RF. Le dispositif peut être utilisé dans des conditions d'exposition portatives sans restriction.

A. Parts and Hardware

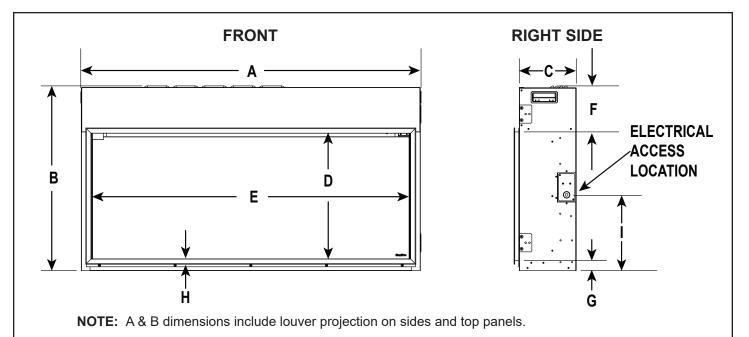
Parts and Hardware List						
Part Description	Quantity					
Part Description	SF-SCN43	SF-SCN55				
Appliance	1	1				
Instruction Manual	1	1				
Remote Control	1	1				
AAA Battery	2	2				
Black Glass Ember	2 bags	3 bags				
Small Clear Crystal Media	2 bags	2 bags				
Large Clear Crystal Media	2 bags	2 bags				
Log Set	12 logs	14 logs				
Suction Cup	1	1				
ST4x40 Screws (Appliance to framing)	4	4				

C. Tools and Supplies Needed

Before beginning the installation be sure that the following tools and building supplies are available.

- Tape measure
- Gloves
- Level
- Square
- Magnetic screwdriver, or electric screw gun with
 Phillips bit
- Safety glasses
- Drill
- Type NM-B Wire Strain Relief

B. Appliance Dimensions



Model		Α	В	С	D	E	F	G	Н	I
SF-SCN43	in.	44-1/2	24-1/16	7-1/2	16-3/8	41-1/2	5-7/8	1-3/8	11/16	12-1/4
55-50143	mm	1130	611	193	415	1055	149	35	18	311
	in.	56-1/4	24-1/16	7-1/2	16-3/8	53-3/8	5-7/8	1-3/8	11/16	12-1/4
SF-SCN55	mm	1429	611	193	415	1355	149	35	18	311

Figure 3.1 Appliance Dimensions

D. Location

Note: If this appliance is installed in a bathroom, it must be protected by GFI receptacle or circuit. If receptacle is used it must be readily accessible. This electrical appliance is not water tight. To prevent electrical shock, it must be installed as to prevent water from entering appliance. It must be installed away from showers, tubs, or other water sources. Never locate the appliance where it may fall into a bathtub or other water container.

When choosing a location for your fireplace ensure that the following general rules are followed:

- For best results, install out of direct sunlight.
- Power supply service must be installed within proximity of electric fireplace prior to finishing to avoid reconstruction.
- See Figure 3.2 to determine location of appliance installation.

F. Electrical Supply Circuit Requirements

Plan the location of the appliance so that it will have adequate electric power. A minimum 15 AMP, 120V/60Hz circuit is required.

A dedicated circuit is not required, but is preferred to prevent circuit breaker trips or fuse failure. Additional appliances on the same circuit as this appliance may exceed the current rating of that circuit.

The product is designed to operate safely under the minimum installation conditions when installed properly and operated following the user manual instructions.

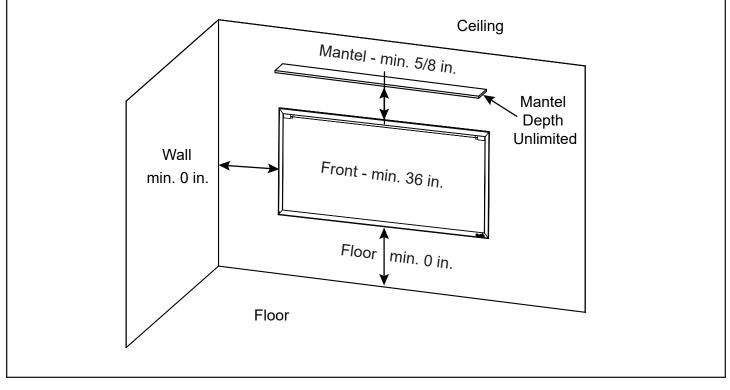


Figure 3.2 Location and Clearances Requirements

E. Clearance to Combustibles

Minimum Clearance to Combustible Construction

Sides.....0 in. Floor....0 in. Top.....0 in. Back.....0 in. Front.....36 in. Mantel.......5/8 in. Mantel Depth.....Unlimited.

See Figure 3.2.

WARNING! Risk of Fire! Keep electrical cords, drapery, furnishings or other combustibles at least 3 ft. (0.9 m) from the front of the electric fireplace, and away from the sides or rear.

See Section 4.A for framing dimensions.



WARNING! Risk of Personal Injury or Property Damage! Failure to install the appliance as instructed below may result in damage to the equipment and or may expose the user to the risk of fire, serious injury, illness or death.

NOTICE: These instructions are not substitutes for the requirements of local building codes.

The appliance is designed to be built into the wall before finishing of the wall is completed. Standard framing is required, see Section 4.A.

When installed in a recessed opening on an exterior wall in cooler climates, a chase may be required by local building codes to accommodate insulation. The chase should be constructed in a manner of all outside walls of the home to prevent cold air drafting problems. The chase should not break the outside building envelope in any manner. Walls, ceiling, baseplate, and cantilever floor of the chase should be insulated. Vapor and air infiltration barriers should be installed in the chase as per regional codes for the rest of the home. Additionally, in regions where cold air infiltration may be an issue, the inside surfaces may be drywalled and taped (or equivalent method may be used) to achieve maximum air tightness.

NOTICE: Insulation and other loose materials must be secured to maintain the air clearance between the appliance and interior envelope of the wall opening. This will ensure that the appliance can circulate air to its room temperature sensor for maximum performance of the Thermostat function.

A. Framing Dimensions

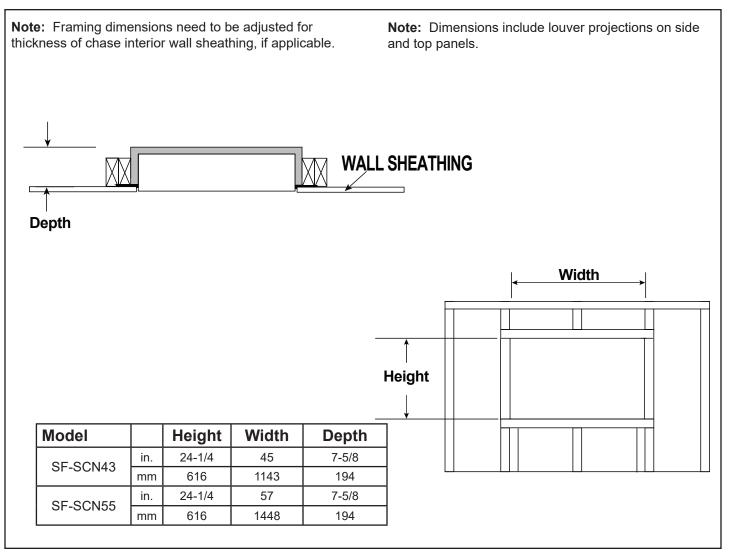


Figure 4.1 Framing Dimensions

B. Installation into Construction Framing

Keep all loose parts and accessories in a clean, safe location until final setup.

- Remove the front glass by removing the three (3) screws (2-M4x8, 1-ST4x8) from the two (2) glass brackets in each top corner. (Use suction cup provided to pull glass out of appliance)
- 2. Remove the two (2) interior side panels by removing the two (2) ST4x8 screws from the base of the side panel. Pull the base out and down to remove.
- 3. Remove the four (4) M4x8 screws and washers from the front, two (2) on each side. See Figure 4.2.

Note: Use protective masking to cover opening of the appliance until the installation is complete.



Figure 4.2 Access Side Trim

- 4. Fold out the four mounting brackets. See Figure 4.3.
- 5. Connect to electrical service. Reference Section 4.C.
- 6. Install the appliance into the framed opening. Reference Figure 4.4.
- 7. Ensure that the weight of the appliance is fully supported by the floor or bottom framing member. Use shims to level if needed.
- 8. Ensure that the appliance is centered left to right, then fasten the mounting brackets directly to the framing with four (4) ST4x40 construction screws.

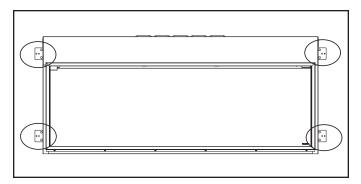


Figure 4.3 Mounting Brackets

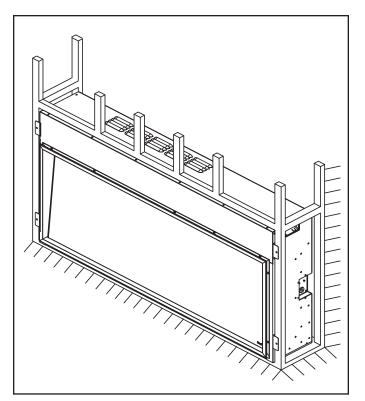


Figure 4.4 Install Appliance

C. Electrical Connection / Installation

Note: All wiring must be completed prior to finishing the appliance.

All electrical connections shall be performed by a qualified electrician.

WARNING! Risk of Fire, Electrical Shock and Injury! Electrical wiring must comply with local building codes and other applicable regulations.

WARNING! Risk of Shock! Label all wires prior to disconnection when servicing the appliance. Wiring errors can cause improper and dangerous operation. Verify proper operation after servicing.

Note: The appliance must be connected and grounded in accordance with local codes and / or the current ANSI/NFPA 70 National Electric Code or CSA C22.1 Canadian Electrical Code.

Input Voltage:

This appliance can be installed hard wired for either 120V or 240V. The appliance is equipped with a heater input voltage/disable switch that must be toggled to the correct position based on the connection.

Toggle Switch Location:

The heater input voltage/disable switch is located inside the appliance, attached to the heater panel behind the glass. See Figure 4.5.

Note: During installation, prior to final setup, the toggle switch setting must be verified so that the switch setting and the appliance wiring are the same. If the switch setting is different from how the appliance is wired, the appliance will not function correctly.



Figure 4.5 Heater Input Voltage/Disable Switch

Circuit Requirements:

- 120V requires 15AMP, 60Hz circuit
- · 240V requires 20AMP, 60Hz circuit

A minimum 15 AMP, 120V/60Hz circuit is required (20AMP, 120V/60Hz recommended). Additional appliances on the same circuit as this appliance may exceed the current rating of that circuit. A dedicated circuit is not required, but is preferred to prevent circuit breaker trips or fuse failure.

Installation:

- Remove terminal block cover plate located on the right end of the appliance. Keep screws for reassembly.
- 2. Install a wire strain relief bushing into the cover plate. Terminate type NM-B wire to the terminal block, ensure connections are secure, and tighten the strain relief. To load wire conductors into the junction block, depress the spring-loaded terminals on the junction block by hand or use a screwdriver. See Figure 4.6.
- 3. Replace terminal block cover plate and retaining screws.

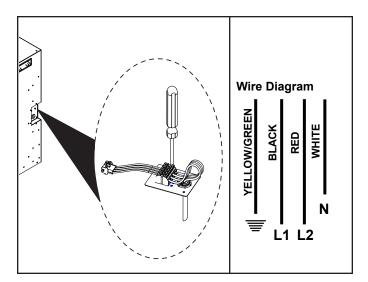


Figure 4.6 Electrical Connection / Installation

D. Finishing

This appliance installation can be finished in two optional configurations. Both configuration require finishing materials be brought to the edge of the finishing stops. See finishing stop dimensions in table below.

- Install with included front trim: Ideal for thinner finishing materials such as painted drywall or thin tile with total combined thickness less than 1 in. See Figure 4.8.
- Install without front trim: Ideal for thicker finishing materials such as stone or brick with a combined thickness greater than 1 in. See Figure 4.10.

Finishing Stop Dimensions								
SF-SCN43	in.	41-7/8	16-11/16					
35-301143	mm	1064	424					
SF-SCN55	in.	53-3/4	16-11/16					
36-30100	mm	1365	424					

Installing with the Front Trim

Note: Front Trim covers 1/2 in. of finishing material that is finished up to finishing stops.

This configuration is recommended when the wall is finished with 1/2 in. thick gypsum wallboard, or other facing material(s) not exceeding 1 in. thickness beyond the wall framing. The wallboard or facing material is finished up to the finishing stops on the face of the appliance. The Front will be installed on the appliance so that it overlaps the edges of the wall board or facing.

 Remove four (4) M4x8 screws with washer from the Front Trim. There should be two (2) on each side. Once screws are removed, pull evenly to remove Front Trim from the appliance. Set aside in a clean and secure location.

NOTICE: To minimize possible dust contamination of the appliance interior, always use effective dust collection on wall finishing tools, such as rotary cutting spiral saws or sanders.

- 2. Apply a protective masking over the appliance opening to shield it from construction debris, drywall debris, paint, mortar, etc. Leave the glass in its package and store with the detached front until the time of installation.
- 3. If finishing with painted drywall or another desired facing material less than one inch in total thickness, install the material so that it mates with the finishing stops around the appliance opening or does not exceed one (1) inch. See Figure 4.9.

- 4. Complete finishing of the wall, including any priming, painting, grouting, etc. Remove the protective masking that was covering the inside of the appliance after finishing.
- 5. Install the front into the appliance opening, ensuring that the front fits snug against the finished wall. Use four (4) M4x8 screws and washers, two (2) on each side, to attach to the inside of the appliance.
- With the Front attached, install the side panels into the slot located on the inside top of the appliance. When engaged, slide the bottom of the panel toward the side and screw into place with two (2) ST4x8 screws on each side.



Figure 4.7 Front Trim Part



Figure 4.8 Attached Front Installation

Installation Without Front Trim

This configuration is recommended when it is desired for finishing materials greater than one inch, if the front trim is not desired, or if a frameless look is desired. This configuration is not recommended when the wall is to be finished with painted drywall.

Note: the side panels are located inside of the accessory boxes packaged inside of the appliance.

- Remove the four (4) M4x8 screws and washers from both sides of the Front Trim. There should be two (2) on each side. Once the screws are removed, evenly pull on the front to remove from the appliance.
- 2. During installation, the appliance will be open, so use the clear protective masking from the shipping box to cover the opening to reduce dust and debris.

NOTICE: To minimize possible dust contamination of the appliance interior, always use effective dust collection on wall finishing tools, such as rotary cutting spiral saws or sanders.



Figure 4.9 Wall Finishing Stop Locations

3. Complete finishing of the wall around the appliance. Finishing materials can be installed up to the finishing stops. See Figure 4.9. There is no limitation to thickness of decorative facing materials.

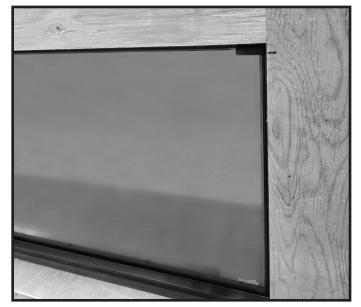


Figure 4.10 Installed With No Front

E. Appliance Final Setup

- 1. Remove any protective masking.
- 2. Ensure front trim is installed or removed as desired, depending on finishing preferences.
- 3. Verify that the correct input voltage has been selected as wired and that the appliance is functioning as expected. See Section 4.C.
- Install the side panels into the slot located on the inside top of the appliance. When engaged, slide the bottom of the panel toward the side and screw into place with two (2) ST4x8 screws on each side.
- 5. Install media as desired. (See installation guide below)
- 6. Install glass.

Media Placement:

Note: Small and large clear crystals, black glass embers, and logs are included with the appliance. These items may be installed via the Owner's preference. A log installation instruction for general setup of logs is included below.

Clear Crystal Media Placement:

Carefully spread the small clear crystals across the ember bed. Then evenly arrange the large crystals on top of or within the small crystal media. See Figure 4.11.

Log Media Placement:

Note: The Log Placement instructions are a recommendation. These log media placement instructions are based on the installation of the 55 inch Scion appliance (SF-SCN55). The full log set is shown in Figure 4.12.

- 1. Evenly spread the black embers, cover as much of the ember bed as possible. Clear crystals can be mixed in if desired. Adjustments can be made for your individual preference.
- 2. Place the first four (4) pieces nestled into the glass embers. See Figure 4.13 and Figure 4.14.
- 3. Add the other four (4) smaller pieces on top of the glass embers. See Figure 4.15.
- 4. Add Log J to the middle, followed by the three (3) next largest logs. See Figures 4.16 and 4.17.
- 5. Finally, arrange the last two (2) larger logs in a staggered manner as shown in Figure 4.18.



Figure 4.11 Media Installation

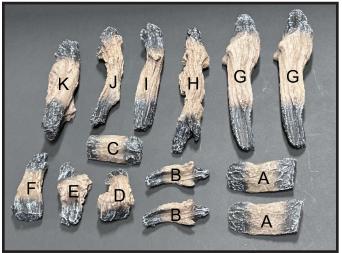


Figure 4.12



Figure 4.13 Media Installation



Figure 4.14



Figure 4.15



Figure 4.16



Figure 4.17



Figure 4.18

Glass Installation:

- 1. Remove glass from protective packaging. Insert bottom of glass into the glass channel on the appliance, tilting the glass into the appliance until it is resting on the side panel upper brackets.
- 2. Verify that the SimpliFire logo is at the bottom right corner of the installed glass.
- 3. Install the two (2) glass brackets located in the hardware bag using the three (3) M4x8 screws provided on each side. See Figure 4.19.



Figure 4.19 Glass Removal and Installation

Operating Instructions

WARNING! Risk of Fire, Electrical Shock, and Injury! Do not operate the appliance if it is damaged or has malfunctioned. If you suspect the appliance is damaged, call a qualified service technician to inspect and replace any part of the electrical system if necessary.

A. Operation Using Appliance Buttons

The appliance can be operated with the buttons on the appliance (Section 5.A), the remote control (Section 5.B), and with WiFi (Section 6).

Before operating the appliance, ensure that the circuit breaker is turned on, that the heater input voltage/disable switch is toggled to the correct setting, and that the AC power cutoff switch on the appliance is in the "ON" position. The appliance will beep when AC power is first applied. See Figure 5.1.

Use heater input voltage/disable switch to Adjust/Disable heater. See Electrical Connection/Installation Section (4.C) for switch information. The heater input voltage/disable switch is shown in Figure 4.5.

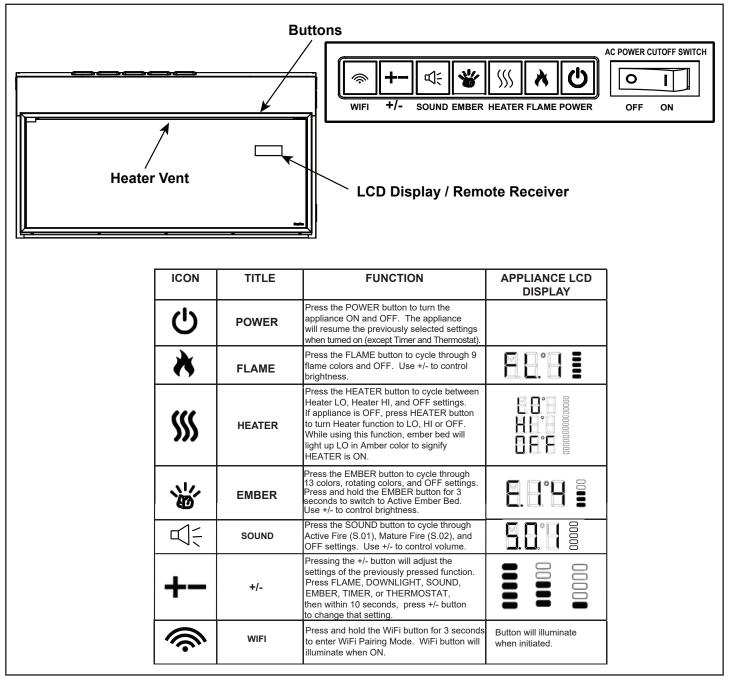


Figure 5.1 Manual Operating Switches and Indicator Lights

B. Operation Using Remote Control

- Make sure batteries are properly installed in Remote Control.
 - Battery requirements 2 x AAA batteries (included).

- The remote has an effective range of 16 ft.
- Remote uses radio frequency so does not have a specific field-of-view requirement. See Figure 5.1.

		0.000 0.0000 0.0000	
ICON	TITLE	FUNCTION	Appliance LCD Display
ወ	POWER	Press the POWER button to turn the appliance on and off. The appliance will resume the previously selected settings when turned on (except Thermostat and Timer).	
8	PRESET	Press the PRESET button to turn on/off the preset function. To save your favorite lighting effect as the present, press and hold the PRESET button for 3 seconds.	
+-	+/-	Press + or - to adjust the settings for each of the separate functions. After pressing FLAME, DOWNLIGHT, SOUND, EMBER, TIMER, or THERMOSTAT buttons (within 10 seconds) use +/- to change the settings to your personal preference.	
\$ \$\$	HEATER	Press the HEATER button to cycle between Heater LO, Heater HI, and OFF settings. If appliance is OFF, press HEATER button to turn Heater function LO, HI, or OFF. While using this function, ember bed will light up LO amber color to signify HEATER is ON.	
X	FLAME	Press the FLAME button to cycle through 9 flame colors and OFF. Use +/- to control brightness.	
影	EMBER	Press EMBER button to cycle through 13 colors, rotating colors, and off setting. Use +/- to control brightness.	
	ACTIVE EMBER BED	Press the ACTIVE EMBER BED button to turn the feature ON and OFF. Use +/- to control brightness.	
<i>.</i> Ô.	DOWNLIGHT	Press the DOWNLIGHT button to cycle through warm, cool, and OFF setting. Use +/- to control brightness.	
ŧ	SOUND	Press the SOUND button to cycle through Active Fire (S.01), Mature Fire (S.02), and OFF settings. Use +/- to control volume.	
3	TIMER	Press the TIMER button to turn timer ON and OFF. Initial setting when turned on is 0.5H. Use +/- to control timer settings up and down.	
	THERMOSTAT	Press the THERMOSTAT button to toggle between ON and OFF. Use +/- to increase or decrease the temperature set point. Press and hold the THERMOSTAT button for 3 seconds to switch between Celsius and Fahrenheit.	

C. Room Temperature and Thermostat Function

The selected temperature set point is the temperature number selected by the user with the THERMOSTAT button on the remote. The set point is the desired temperature of the room in which the appliance is located.

This function can also be used as a thermostat, under the following conditions:

- The heater will turn ON if the set point is greater than the actual room temperature.
- The heater will not operate or will turn OFF automatically if the actual temperature is equal to or greater than the set point.

Note: The actual room temperature is measured by a hidden sensor in the remote. The temperature reading could vary slightly depending on the location of the remote.

D. Resetting Temperature Cutoff Switch

The heater is protected with a safety device to prevent overheating. Should the heater overheat, an automatic cutoff will turn the heater OFF. It will not turn ON automatically without being reset. If it overheats for any reason, it can be reset by:

- 1. Flip the appliance AC power cutoff switch to OFF.
- 2. Shut-off power at the circuit breaker.
- 3. Wait 30 minutes.
- 4. Turn on power at the circuit breaker.
- 5. Flip the appliance AC power cutoff switch to ON.

CAUTION: If appliance overheats repeatedly, discontinue use and call customer / technical support.

CAUTION: If you need to continuously reset the heater, contact your dealer for service.

E. Operation with Wall Switch

This appliance is designed to retain settings when the power is disconnected from the appliance. This means the appliance can be operated using a wall switch if desired. When the power is disconnected from the appliance using a wall switch and turned back on, the appliance will resume the previous settings.

The controls for this appliance are designed to retain the appliance settings in the event of any power disruption. If the power is removed while the appliance is operating, the appliances will return to the same settings and operating modes once the power is restored to the appliance.

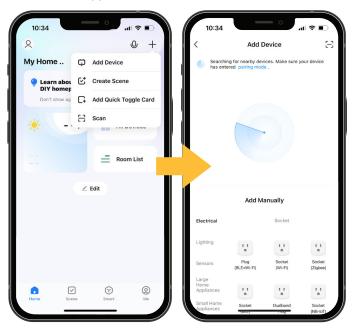
A. Add Device

NOTE: Make sure to select a 2.4 GHz Wi-Fi network. The Wi-Fi router should not be too close to the appliance. If the router is less than 2 inches (50 cm) it may cause issues with pairing.

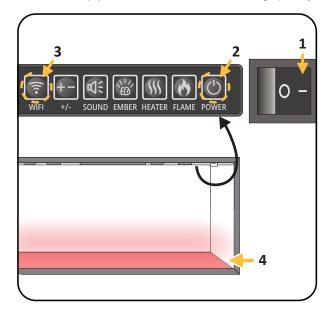
Scan QR code to download the **Smart Life** app.



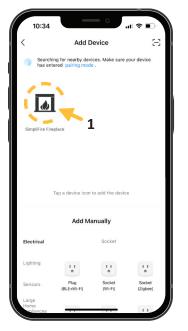
- 1. Download the Smart Life Smart Living app
- 2. Navigate to the Smart Life app and Log In. The Smart Life app is available from the Apple App Store or the Google Play Store. Use the QR code for a link to download the app.
- 3. Press the + icon and select **Add Device** from the Smart Life app Home screen.



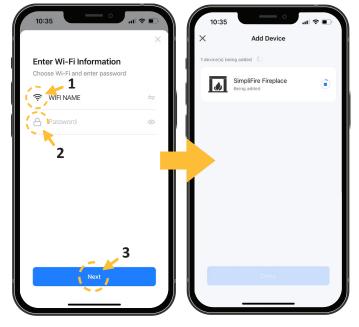
4. Turn ON the appliance (1 & 2), and then press and hold the **WIFI** button (3) until **3 beeps** are heard. The ember bed (4) turns red and starts blinking quickly.



5. Press the **Appliance** icon (1), once it appears on the screen.



6. Enter the password (2) for the selected Wi-Fi network (1), and then press **Next** (3). Application begins connecting to the appliance.



7. Press **Done** (2) once the ember bed turns a solid green and a green check mark (1) appears.



8. See the *Wi-Fi Operation* section for details on using the SimpliFire screen for wireless and remote control of the appliance.



NOTE: If the application is unable to connect to the appliance, see the Add Device - Bluetooth Mode and Add Device - Wi-Fi Mode sections for alternative methods to pair the appliance.

B. Wi-Fi Operation

- 1. Navigate to the Smart Life app
- 2. Select a paired appliance from the Home screen or the All Devices menu. NOTE: See the Add Device section to pair appliances with the Smart Life app.
- 3. Operate the selected appliance using the app.
 - Press the **Power** button (1) to turn the appliance On/Off.
 - Press the **Back** icon (2) to go back to the Smart Life app Home screen.
 - Press the **Pencil** icon (3) to view and edit the appliance details.
 - Press the **Settings** button (4) to view and edit the appliance's settings.

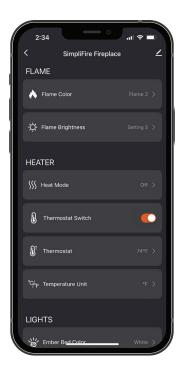
NOTE: See the Wi-Fi Settings section for a complete list of the available options.



C. Wi-Fi Settings

All of the appliance settings are adjustable for paired appliances on the Settings screen of the app. A Wi-Fi connection allows for wireless and remote control of the appliance settings using the app.

lcon	Name	Options
♦	Flame Color	Flame 1 – 9
÷Ģ:	Flame Brightness	Setting 1 – 5
<u> </u>	Heat Mode	Off, Low, High
l	Thermostat Switch	Toggle On/Off
	Thermostat	16-28°C or 60-84°F
℃∕∕°F	Temperature Unit	°C, °F
影	Ember Bed Color	Off, White, Red, Orange, Gold, Green, Emerald, Aqua, Light Blue, Ice Blue, Royal Blue, Purple, Pink, Flamingo, Rotating
÷Ģ:	Ember Bed Brightness	Setting 1 – 5
	Active Ember Bed	Toggle On/Off
<u>ک</u> ر ک	Down Light Color	Off, Warm, Cool
Ċ.	Down Light Brightness	Setting 1 – 5
ŗ	Sound Effect	Off, Sound 1 (Active), Sound 2 (Mature)
⊲ "	Sound Level	Setting 1 – 5
\mathbb{G}	Timer	Off, 30 min, 1–9 Hours

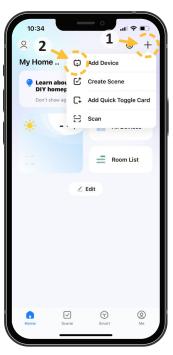


D. Add Device - Bluetooth Mode

NOTE: Use this alternate pairing method if the application is unable to connect to the appliance using the primary method provided in the Add Device section.

NOTE: Make sure to select a 2.4 GHz Wi-Fi network. The Wi-Fi router should not be too close to the appliance. If the router is less than 2 inches (50 cm) it may cause issues with pairing.

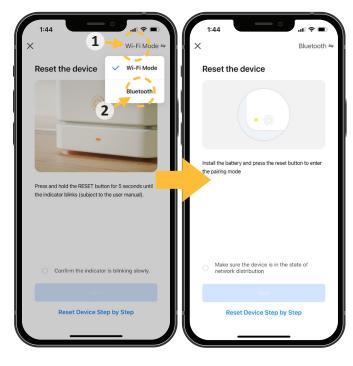
- 1. Navigate to the Smart Life app
- 2. Press the + icon (1) and select Add Device (2).



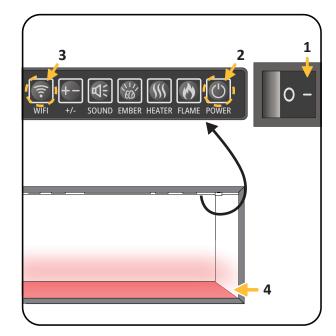
3. Scroll down and press **Small Home Appliance** (1), and then select **Electric Fireplace (BLE+Wi-Fi)** (2).

2:32			al 🗢 🔳
<	Add I	Device	8
	Add M	lanually	
Electrical		Two Seasons	
Lighting		I	
Sensors	Heater (Wi-Fi)	Heater (BLE)	Heater (Zigbee)
Large Home Appliances	1		Π,
Small Home Appliances	Heater (other)	Oil Heater (Wi-Fi)	Electric Blanket (BLE+Wi+Fi)
Kitche Appliances	mì.	2	(BLE+WI+FI)
Exercise & Health	Electric	Electric	Electric
Camera & Lock	Blanket (Wi-Fi)	Blanket (BLE)	Fireplace (BLE+Wi+Fi)
Gateway Control		=	11
Outdoor Travel	Electric Fireplace (Wi-Fi)	Baseboard Heater (BLE+Wi-Fi)	Warming Table (BLE+Wi-Fi)
Energy		۲	
Entertainm ent	Warming Table (Wi-Fi)	Fan (BLE+Wi-Fi)	Fan (Wi-Fi)
Industry & griculture			

4. Open the Mode drop-down menu (1), and then select **Bluetooth Mode** (2).



5. Turn ON the appliance (1 & 2), and then press and hold the **WIFI** button (3) until **3 beeps** are heard. The ember bed (4) turns red and starts blinking quickly.



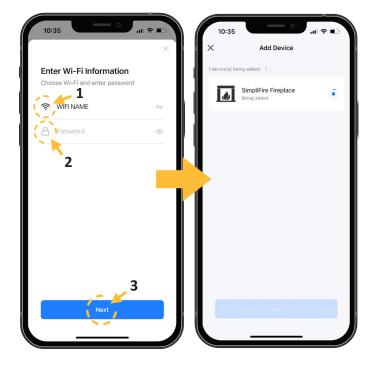
6. Confirm the ember bed is quickly blinking red (1), and then press **Next** (2).

1:44	
X Bluetooth ≒	
Reset the device	
Install the battery and press the reset button to enter the pairing mode	
1 ● Marke sure the device is in the 10 2 of network distribution	
Next Reset Device Step by Step	

8. Press **Done** (2) once the ember bed turns a solid green and a green check mark (1) appears.



 Enter the password (2) for the selected Wi-Fi network (1), and then press Next (3). Application begins connecting to the appliance.



9. See the *Wi-Fi Operation* section for details on using the SimpliFire screen for wireless and remote control of the appliance.



NOTE: If the application is unable to connect to the appliance using the Add Device - Bluetooth Mode, see the Add Device - Wi-Fi Mode section to pair the appliance.

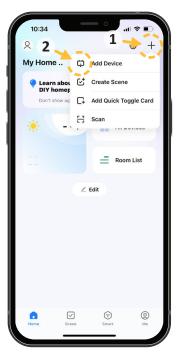
E. Add Device - Wi-Fi Mode

NOTE: Use this alternate pairing method if the application is unable to connect to the appliance using the primary method provided in the Add Device section.

NOTE: Make sure to select a 2.4 GHz Wi-Fi network. The Wi-Fi router should not be too close to the appliance. If the router is less than 2 inches (50 cm) it may cause issues with pairing.

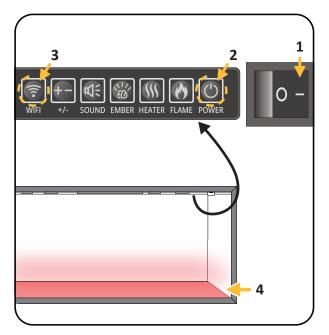
3. Scroll down and press Small Home Appliance (1),

- 1. Navigate to the Smart Life Smart Living app
- 2. Press the + icon (1) and select Add Device (2).



2:32		- •	ul ≎ ■)		
<	Add	Device	Ξ		
	Add I	Manually			
Electrical		Two Seasons			
Lighting	1	1			
Sensors	Heater (Wi-Fi)	Heater (BLE)	Heater (Zigbee)		
Large Home Appliances	T.			ľ	
Small Home Appliances	Heater (other)	Oil Heater (Wi-Fi)	Electric Blanket (BLE+Wi+Fi)		
Kitche Appliances		2	(BLC+WIFFI)		
Exercise & Health	Electric	• Electric	Electric		
Camera & Lock	Blanket (Wi-Fi)	Blanket (BLE)	Fireplace (BLE+Wi+Fi)		
Gateway Control		[==]			
Outdoor Travel	Electric Fireplace (Wi-Fi)	Baseboard Heater (BLE+Wi-Fi)	Warming Table (BLE+Wi+Fi)		
Energy			۲		
Entertainm ent	Warming Table	Fan (BLE+Wi+Fi)	Fan (Wi-Fi)		

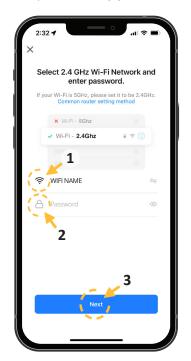
4. Turn ON the appliance (1 & 2), and then press and hold the **WIFI** button (3) until **8 beeps** are heard (3 beeps, then 5 beeps). The ember bed (4) turns red and starts blinking slowly.



5. Select **Wi-Fi Mode** from the Mode drop-down menu (1), confirm the ember bed is slowly blinking red (2), and then press **Next** (3).



 Enter the password (2) for the selected Wi-Fi network (1), and then press Next (3).



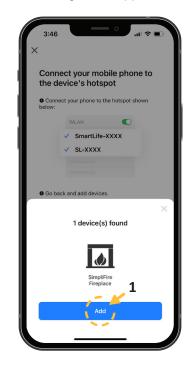
9. Press **Done** (2) once the ember bed turns a solid green and a green check mark (1) appears.



7. Confirm Wi-Fi information (1) and press **Confirm and Proceed** (2).



8. Press **Add** (1), once it appears on the screen. Application begins connecting to the appliance.



10. See the *Wi-Fi Operation* section for details on using the SimpliFire screen for wireless and remote control of the appliance.



A. Maintenance

WARNING! Risk of Shock! Always remove power before moving or servicing. Do not immerse appliance in water.

- Before cleaning or servicing, always turn off appliance and remove power by shutting off circuit breaker.
- Light accumulated dust may be removed from the appliance exterior with a soft cloth or vacuum cleaner.
- Wipe the exterior surfaces of the appliance occasionally with a slightly damp micro fiber cloth using a solution of mild detergent and water. Dry thoroughly before operating the appliance.

CAUTION! Do not allow water to run into the interior of the appliance as this could create a fire or electric shock. Always remove power before moving or servicing.

- The fan motor is factory lubricated for life and will not require further lubrication.
- Store appliance in a clean dry place when not in use.

WARNING! Risk of Fire! To reduce risk of fire, do not store or use gasoline or any other flammable vapors or liquids in the vicinity of the appliance.

WARNING! *Risk of Electrical Shock!* Any other servicing needed must be performed by an authorized service technician. Do not attempt to service the appliance yourself.

B. Cleaning

Glass

Dust particles can be removed by buffing lightly with a clean dry cloth. Fingerprints and other marks can be cleaned with a cloth dampened with a quality household glass cleaner. The glass should be completely dried with a lint free cloth or paper towel. Do not use abrasive cleaners on glass surface. Do not spray liquids directly onto any surface.

Metal Surface

Dust particles can be removed by buffing lightly with a clean dry cloth. A damp cloth can be used to clean painted surfaces. Do not use abrasive cleaners or chemical household cleaners. Do not spray liquids directly on to any surface.

Vents

Use a vacuum cleaner to remove dirt and dust from heater and vent areas.

C. Servicing

Except for cleaning, an authorized service technician should perform any other service.

WARNING! Risk of Electrical Shock! Do Not Open! No user serviceable parts inside. Always turn heater off and disconnect power before performing maintenance, service, or removal from the framed wall opening.

D. SimpliFire Troubleshooting Guide

Symptom	Possible Cause	Corrective Action	
Circuit breaker trips or fuse blows when appliance is turned on	Exceeding current rating of the circuit breaker or fuse, perhaps from operating other appliances on the same circuit as the fireplace	Install appliance onto a dedicated 15 amp circuit.	
Lights in room dim while the appliance is on	Appliance is drawing close to circuit current rating	Install appliance onto a dedicated 15 amp circuit.	
	Appliance is not plugged into an electrical outlet (if applicable)	Ensure plug is connected to a working outlet.	
Fireplace will not come on when using the manual	Hard-wire connections not correct	Review wiring instructions to ensure correct connection.	
controls on the appliance	No incoming power from the electrical outlet or electrical box	Check fuse/breaker panel.	
	Defect in control board (PCB)	Replace the control board (PCB).	
	Low/dead batteries	Replace batteries in the remote.	
Remote control does not work	Remote receiver is blocked	Ensure receiver is not blocked. Move closer to the appliance.	
Remote control does not work	AC power cutoff switch is in the off, "O" position (if equipped)	Toggle the AC power cutoff switch to the on, "I" position (if equipped).	
	Control board (PCB) malfunction	Replace control board (PCB).	
	Remote is in thermostat mode and room temperature (temperature at appliance thermistor) is higher than the set point on the remote	Increase thermostat set point on the remote, or exit thermostat mode (press the thermostat button until no temperature set point is displayed on the remote). See "Room Temperature and Thermostat Function" section of the manual.	
Heater will not turn on, but flame is functioning	Appliance has overheated and safety thermal switch has tripped	Unplug or turn off power at circuit breaker and allow it to co for 30 minutes. Then plug in the appliance or turn power be on at circuit breaker and turn appliance back on.	
	Heater input voltage/disable switch is not set correctly	Verify the toggle switch is set to 120V or 240V depending on how the appliance is wired. If wired for 120V and switch is set to 240V, the heater will NOT function.	
	Defective main control board	Replace control board (PCB).	
	Defective heater assembly	Replace heater assembly.	
Heater shuts off automatically or won't stay on	Room temperature (temperature at the remote thermistor) is higher than the set point on the remote	Increase thermostat set point on the remote, or exit thermostat mode (toggle the thermostat button until no temperature set point is displayed on the remote). See "Room Temperature and Thermostat Function" section of the manual.	
	Appliance has overheated and safety thermal switch has tripped	Unplug or turn off power at circuit breaker and allow it to cool for 30 minutes. Then plug in the appliance or turn power back on at circuit breaker and turn appliance back on.	
Heater emits an odor	Normal operation	It is normal for the heater to emit an odor for a brief amount of time after turning on. It is burning off dust tha has accumulated on the heater.	
Flame does not move at all	Flame rotisserie motor is stalled or malfunctioning	Cycle appliance on or off. If problem persists inspect rotisserie and motor for blockage or interference. If no interference, replace the control board (PCB) and rotisserie motor.	
Flame shudder	Flame rotisserie contacting other internal components when spinning	Ensure rod is straight and mounted properly and is spinning freely without spindles hitting other components.	
	Defective flame rotisserie motor	Replace rotisserie motor.	

SimpliFire Troubleshooting Guide (continued)

Symptom	Possible Cause	Corrective Action	
	Ember bed is turned off	Refer to operation section of the user manual.	
Ember bed does not light up	Loose wiring	Check wiring to ember bed LEDs.	
	Defective control board (PCB)	Replace control board (PCB).	
	Defective LED lights	Replace ember bed LED lights.	
Appliance turns on by itself	Defective control board (PCB)	Replace control board (PCB).	
Excessive noise with heater on	Interference with fan blade	Inspect heater assembly and fan for obstructions or interference.	
	Defective blower motor	Replace heater assembly.	
Grinding or rubbing noise (when heater is off)	Rotisserie hitting or rubbing against internal components	Ensure rotisserie rod is straight and mounted properly and is spinning freely without spindles hitting other components. If sound is coming from friction with the rotisserie bracket, apply grease to contact point.	
Sound not working	Defective speaker	Replace speaker.	
"noH" error code	Heater input voltage/disable switch on incorrect setting	Verify heater input voltage/disable switch is on correct setting for 120V or 240V wiring and not in the OFF position. (120V/OFF/240V)	
	Bad PCB or Heater	Replace PCB, and if problem persists, replace Heater.	

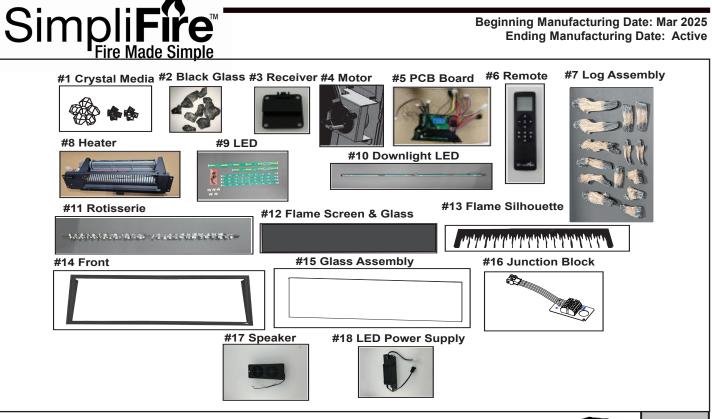
SF-SCN43

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E. Service Parts List

Beginning Manufacturing Date: Mar 2025 Ending Manufacturing Date: Active



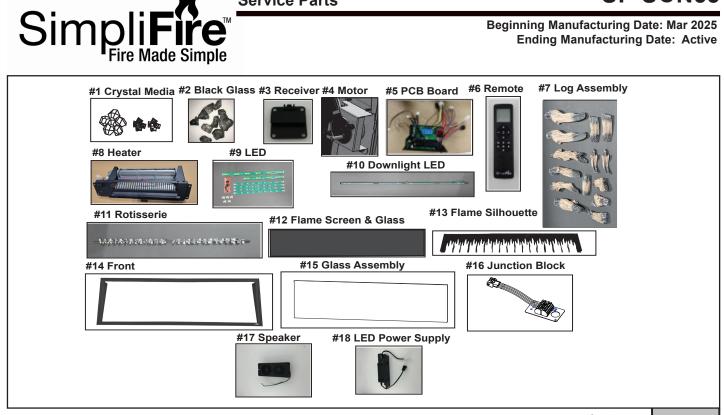
IMPORTANT: THIS IS DATED INFORMATION. Parts must be ordered from a dealer or distributor. Hearth and Home Technologies does not sell directly to consumers. Provide model number and serial number when requesting service parts from your dealer or distributor.

whom loge		at Depot		
ITEM	DESCRIPTION	COMMENTS	PART NUMBER	
1	Clear Crystal Media (3 bags of small & 3 bags of large)		CRYSTAL-SCION	Y
2	Black Glass Embers (6 bags)		EMBER-SCION	Y
3	LCD Remote Receiver with Pins		SF-LCD-ST	Y
4	Rotisserie Motor (Includes screws)		MOTOR-ALLUS	Y
5	PCB Board Assembly (Includes WiFi Chip, Control Board, Button Board, & Heat Disengagement Switch)		PCB-SCN	Y
6	Radio Frequency Remote Control		RC-SFRF12	Y
7	Log Assembly		LOGS-SCION	Y
8	Heater Assembly	Heater & Fan	HEATER-SCN	Y
9	LED Assembly	Emberbed & Flame LEDs w/connectors/pins	LEDS-SCN43	Y
10	Downlight LEDS and Housing		DOWN-SCN43	Y
11	Rotisserie		ROTISS-SCN43	Y
12	Flame Screen and Glass		FLAME-SCN43	Y
13	Flame Silhouette		SILHO-SCN43	Y
14	Front Trim		FRONT-SCN43	Y
15	Glass		GLASS-SCN43	Y
16	Hardwire Junction Block Replacement		SF-JBLOCK-BI	Y
17	Speaker System		SF-SPKR	Y
18	LED Power Supply		SF-POWER	Y
	Internal Side Panels	Left & Right	PANELS-SCN	Y
	Electric Hardware Pack (Glass Retaining Brackets, ST4x8 screws, M4x8 screws, Hand-Bend Mounting Brackets)		HDWR-SCN	Y

SF-SCN55

Stocked

Beginning Manufacturing Date: Mar 2025 Ending Manufacturing Date: Active



IMPORTANT: THIS IS DATED INFORMATION. Parts must be ordered from a dealer or distributor. Hearth and Home Technologies does not sell directly to consumers. Provide model number and serial number when requesting service parts from your dealer or distributor.

Service Parts

when requ					
ITEM	DESCRIPTION	COMMENTS	PART NUMBER		
1	Clear Crystal Media (3 bags of small & 3 bags of large)		CRYSTAL-SCION	Y	
2	Black Glass Embers (6 bags)		EMBER-SCION	Y	
3	LCD Remote Receiver with Pins		SF-LCD-ST	Y	
4	Rotisserie Motor (Includes screws)		MOTOR-ALLUS	Y	
5	PCB Board Assembly (Includes WiFi Chip, Control Board, Button Board, & Heat Disengagement Switch)		PCB-SCN	Y	
6	Radio Frequency Remote Control		RC-SFRF12	Y	
7	Log Assembly		LOGS-SCION	Y	
8	Heater Assembly	Heater & Fan	HEATER-SCN	Y	
9	LED Assembly	Emberbed & Flame LEDs w/connectors/pins	LEDS-SCN55	Y	
10	Downlight LEDS and Housing		DOWN-SCN55	Y	
11	Rotisserie		ROTISS-SCN55	Y	
12	Flame Screen and Glass		FLAME-SCN55	Y	
13	Flame Silhouette		SILHO-SCN55	Y	
14	Front Trim		FRONT-SCN55	Y	
15	Glass		GLASS-SCN55	Y	
16	Hardwire Junction Block Replacement		SF-JBLOCK-BI	Y	
17	Speaker System		SF-SPKR	Y	
18	LED Power Supply		SF-POWER	Y	
	Internal Side Panels	Left & Right	PANELS-SCN	Y	
	Electric Hardware Pack (Glass Retaining Brackets, ST4x8 screws, M4x8 screws, Hand-Bend Mounting Brackets)		HDWR-SCN	Y	



SimpliFire, a brand of Hearth & Home Technologies 7571 215th Street West, Lakeville, MN 55044 www.hearthnhome.com

Please contact your SimpliFire dealer or customer / technical support (877-320-0730) with any questions or concerns. For the location of your nearest SimpliFire dealer, please visit www.hearthnhome.com.

- NOTES -

