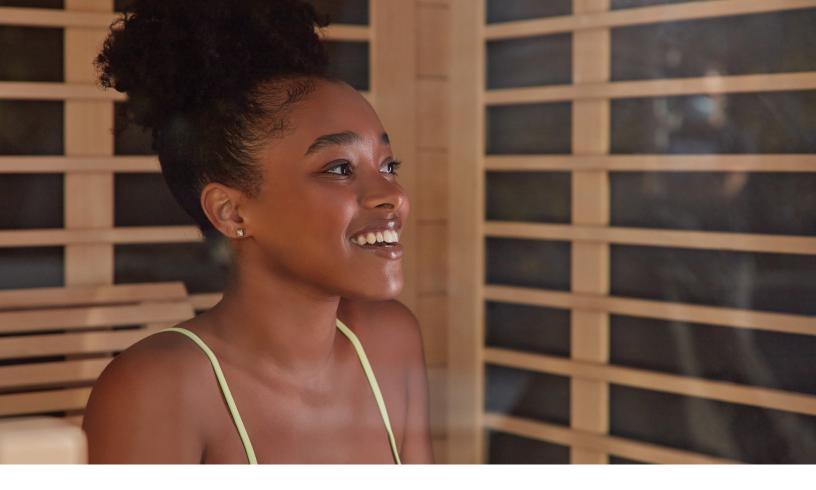


### OWNER'S MANUAL VERSION 09072021









# **Congratulations!**

You are now the owner of a Signature<sup>®</sup> sauna. With Sunlighten infrared light, you are empowered to improve your quality of life. Just follow our assembly instructions and sauna protocol to begin your wellness journey with the very best in infrared therapy.

### WARNING:

Do not use this sauna to treat any health problems without consulting your physician. Sunlighten, Inc. does not provide medical advice, education or treatment. Our information should not be relied on in making decisions about your health. Always consult your physician for medical advice.



### OWNER'S MANUAL VERSION 09072021

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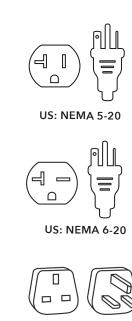
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A separate packet with assembly instructions is included with your sauna.

# SIGNATURE SERIES SPECIFICATIONS

	Signature I	
Dimensions	37.8″ x 39.8″ x 77.7″	
$(W \times L \times H)$	960 mm x 1,010 mm 1,973 mm	
	Signature II	
Dimensions	50.9" x 45.9" x 77.7"	
$(W \times L \times H)$	1,293 mm x 1,167 mm x 1,973 mm	
	Signature III	
Dimensions	62.3" x 45.9" x 77.7"	
$(W \times L \times H)$	1,583 mm x 1,167 mm 1,973 mm	
	Signature IV*	
Dimensions	80.9" x 56.1" x 77.7"	
$(W \times L \times H)$	2,056 mm x 1,426 mm x 1,973 mm	
*US: DEDICA	TED 240V 20A CIRCUIT REQUIRED,	
NEMA	NEMA 6-20 - SEE IMAGE ON RIGHT	
UK: DEDICATED	NS-17 OUTLET - SEE IMAGE ON RIGHT	



UK: NS-17

REGION	VOLTAGE/AMPS	EXTERIOR POWER CORD
US: United States	Signature 1: 120V,1350W,20A Signature 2: 120V,2006W,20A Signature 3: 120V,2250W,20A Signature 4: 240V,2750W,20A	Signature 1: H07RN-F,120V-20A,Plug Type: NEMA 5-15P Signature 2: H07RN-F,120V-20A,Plug Type: NEMA 5-20P Signature 3: H07RN-F,120V-20A,Plug Type: NEMA 5-20R Signature 4: H07RN-F,240V-20A,Plug Type: NEMA 6-20R
UK: United Kingdom IE: Ireland SG:Singapore KW: Kuwait	Signature 1: 230V-5.39A Signature 2: 230V-7.19A Signature 3: 230V-8.19A Signature 4: 230V-9.98A	H07RN-F,250V-13A,Plug type:NS-17
AU: Australia NZ: New Zealand	Signature 1: 240V-5.63A Signature 2: 240V-7.5A Signature 3: 240V-8.54A Signature 4: 240V-10.42A	Refresh:H07RN-F,250V-10A,Plug type:NS-53 Restore:H07RN-F,250V-15A,Plug type:HWRP15CL Renew:H07RN-F,250V-15A,Plug type:HWRP15CL Revive:H07RN-F,250V-15A,Plug type:HWRP15CL
BE: Belgium FR: France VN: Vietnam TH: Thailand IN: India	Signature 1: 230V-5.39A Signature 2: 230V-7.19A Signature 3: 230V-8.19A Signature 4: 230V-9.98A	H07RN-F,250V-16A,Plug type:MT-32 or NS-13
MY:Malaysia	Signature 1: 240V-5.63A Signature 2: 240V-7.5A Signature 3: 240V-8.54A Signature 4: 240V-10.42A	Refresh:H07RN-F,250V-13A,Plug type:NS-17 Restore:H07RN-F,250V-13A,Plug type:NS-17 Renew:H07RN-F,250V-13A,Plug type:NS-17 Revive:H07RN-F,250V-16A,Plug type:SABS164-1
CN:China	Signature 1: 220V-5.63A Signature 2: 220V-7.5A Signature 3: 220V-8.54A Signature 4: 220V-10.42A	Refresh:H07RN-F,250V-10A,Plug type:HC-310 Restore:H07RN-F,250V-16A,Plug type:HC-316 Renew:H07RN-F,250V-16A,Plug type:HC-316 Revive:H07RN-F,250V-16A,Plug type:HC-316



### **PRE-INSTALLATION**

- 1. If your sauna requires a dedicated outlet according to the table on page 4, please have a certified electrician install a dedicated outlet for sauna. Failure to do so will void all warranty.
- 2. Remember your sauna should be assembled by two or more people.
- 3. Do not place plumbing or plumbing fixtures in the sauna.
- 4. Keep all liquids away from the heating panels and electronics.
- 5. Install sauna on a level surface.
- 6. Install sauna in an area that is dry and protected from the weather.
- 7. Keep flammable objects and corrosive chemical substances away from the sauna.
- 8. Installation of the sauna in an area below standard room temperature can increase warm-up time.

### WARNING READ BEFORE OPERATING

To reduce risk associated with hazardous voltage & fire:

- Unplug the sauna from electrical outlet before storage or when not in use for expanded periods of time.
- Do not operate the sauna if it's not on a dedicated electrical circuit, or has a damaged power cord/plug.
- If the sauna is not working properly or an odor persists, immediately unplug the sauna.
- Do not leave the sauna unattended while turned on, or in use
- Never cover holes or floor grate with towels, mats, garments, etc.

### **OPERATING INSTRUCTIONS**

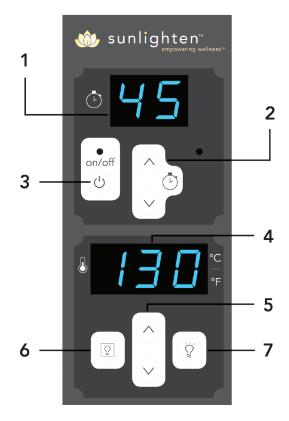
#### INSTRUCTIONS

- 1. Plug in sauna.
- 2. Press the On/Off button to turn on your sauna.
- Top Display: Press arrow Up or Down to set desired session time (sauna heaters will automatically turn off when time has reached 0).
- 4. Bottom Display: Press arrow Up or Down to set desired temperature.

**Note:** Press both temperature arrows simultaneously to change from Celsius to Fahrenheit. After 5 seconds the display will show actual interior temperature.

- 5. Press outside button to turn On/Off exterior lights.
- 6. Press inside button to turn On/Off interior lights.

Control Functions	
1	Time Display
2	Time Control
3	Power
4	Temperature Display
5	Temperature Control
6	Interior Lights
7	Exterior Lights



# SIGNATURE CHROMOTHERAPY

Your Signature comes equipped with chromotherapy lighting. Chromotherapy is the science of using colors to adjust body vibrations to frequencies that result in health and harmony. Each color possesses frequencies of a specific vibration, and each vibration is related to different physical symptoms. Chromotherapy works on various energy points to help your body re-establish its natural balance.

	Chromo Remote
1	Adjusts intensity of lights
2	Turns off lights
3	Turns on lights
4	Green light
5	Red light
6	Blue light
7	White light
8	Lights transition slowly
9	Lights transition smoothly
10	Lights flash
11	Lights strobe
12	Color selection



### Chromotherapy Remote

Make sure your chromotherapy remote has a battery in it. You will need to point the remote directly at the lights to operate your lights.

# SUNLIGHTEN CHROMOTHERAPY COLOR GUIDE

# Chromotherapy Color Guide



#### **Red** Warmth, energy and stimulation. Enhances metabolism and energizes heart and blood circulation.



Orange Reduces localized fat and eases digestive system discomforts. Treats asthma and bronchitis.



Terra Cotta Activates the circulatory and nervous system.



Tangerine Strengthens the body and activates internal tissues.



#### Yellow

Has a cleansing effect, purifying the blood and skin. Increases neuromuscular tone and stimulates happiness.



#### Green

Cleansing and purifying. Provides anti-infectious, anti-septic, and regenerative stimulation.



### Light Green

Acts as a relaxant and fights depression. Regulates pituitary gland and calms the nervous system.



#### Sky Blue

Increases intuition and sensitivity. Relaxes your sensation of stress.



#### Cerulean

Stimulates muscle and skin cells, as well as the circulatory and nervous system.



#### Ocean

Lubricates joints, treats infections, stress, and nervous tension.



## With anti-inflammatory and muscle relaxing effects, it fights both physical and mental tension.

Blue



#### Denim

Treats eye problems, cataracts, glaucoma, and nasal bleeds.



### Indigo

Addresses conditions involving the eyes, ears and nose. It has a calming, sedative effect. Controls the pineal gland.



#### Violet

Transformation, healing, brings spiritual insights and renewal. Stimulates the spleen and immunity. Assists with detoxification.

#### Pink

Aids in emotional stress and restores youth. Heals grief and sadness. Brings emotional healing.



#### White

White is the perfect color, for it is all colors, in perfect balance and harmony. Stimulates production of serotonin, regulating sleep and nervous system. Provides energy and helps reduce effects of Seasonal Affective Disorder.

# WARM-UP TIME & USAGE GUIDELINES

Our saunas are based on the infrared wavelength and not cabin temperature. Set to the desired temperature and allow the sauna to warm-up for 45-60 minutes. The sauna heats up an average of one degree per minute. Follow these steps for proper warm-up.

- **Step 1:** Make sure your sauna is plugged into a dedicated outlet installed by a certified electrician.
- **Step 2:** Check the settings on the keypad. The default setting should be set to 150.8°F (66°C) and the timer set to 60 minutes.
- **Step 3:** When turning sauna on for the first time, ensure each heater is warming up after a couple of minutes. If they are not, check roof connections.

**NOTE:** If your sauna is outside or in an unheated garage, sun room, basement, or patio, it may require additional time to warm the sauna up. Warm time is impacted by the temperature of the surrounding surface and room. Keep in mind you are required to have an authorized Sunlighten cover over your sauna if it is outside or exposed to the weather in order to maintain your warranty.

### 4-HOUR TIMER MODE

- Turn off the sauna.
- Press and hold the power button until the timer display reads "4h" (~15 seconds)
- The unit will now be in "4-Hour Timer" mode and will stay in that mode until the unit is powered off.

To cancel "4-Hour Timer" mode: with the unit off, press and hold the power button until the display turns on.

### **RESERVATION MODE**

- Turn off the sauna.
- Press the timer up and timer down arrows simultaneously.
- A digit will appear on the timer section of the screen to indicate the number of hours before the sauna turns on.
- When the timer counts down to "0," the sauna will turn on for a 60-minute session and will be set to 150.8°F (66°C).

To cancel a reservation, press the timer up and timer down arrows simultaneously until the time display turns off. At this point you can turn the sauna on normally.

# SAUNA PROTOCOL

Follow this quick guide for the optimal sauna experience.

### PRE SAUNA SESSION

- Hydrate with at least 8 oz (.24 L) of water to prepare your body for an increase in core temperature.
- Pre-heat for approx. 45 minutes. Depending on room temperature, your sauna will heat up a degree per minute, before reaching 120°F (49°C). Heat time increases at temperatures above 120°F (49°C).
- Use towels to absorb sweat during sessions.

### SAUNA SESSIONS

- Begin your session when your sauna reaches 100.4°F (38°C).
- The optimal sauna experience occurs between 100.4°F (38°C) and 129°F (54°C).
- To get your body accustomed to infrared therapy, start with 10-15 minute sessions at 100.4°F (38°C) every other day.
- Gradually increase towards 40-minute daily sessions in the optimal temperature range.\*
- Don't be surprised if you don't sweat during the first few sessions.
- Sweating will increase with regular use, removing toxins and leaving you feeling refreshed and rejuvenated.
- For added intensity, use Pure Sweat amplifying cream to increase sweating, circulation, and to boost results.

### **POST SAUNA SESSION**

- Drink at least 24 oz (.7 L) of water or electrolyte to rehydrate.
- Dry off with a towel. Cool down naturally or with a refreshing shower.
- Every six months, clean wood and glass with our Natural Sauna Cleaning Kit, available at sunlighten.com.

\*Listen to your body. Be aware of excessive detoxifying. If you begin to feel symptoms such as nausea, fatigue, or flu-like symptoms during your sauna session, discontinue use immediately. If these symptoms continue, consult your physician.

# HEALTH & SAFETY

Our infrared saunas operate with the same efficacy in your home as in a medical facility. Like all professional equipment, you may put yourself at risk if you do not fully understand how to use the sauna. Infrared sauna use as creating a cure for or treating any disease is neither implied nor should be inferred. Drinking an electrolyte-replacing water or a sports drink is strongly recommended before and after use.

### **IMPORTANT SAFEGUARDS**

- Never sleep inside the sauna while it is on.
- Do not use harsh cleaning agents on the interior of the sauna.
- Do not stack or store objects on top of or inside the sauna.
- Do not use during an electrical storm, as there is a remote risk of shock.
- Altering or tampering with any electrical connections on the power supply is dangerous and will void the warranty
- Do not attempt a repair without consulting Sunlighten first. Unauthorized repair attempts will void the warranty

### PRECAUTIONS

If any of the below apply to you, consult your physician prior to sauna use:

- Medications
- Children
- Elderly
- Chronic conditions / diseases associated with reduced ability to sweat or perspire
- Hemophiliacs / individuals who are prone to bleeding

- Pacemaker / defibrillator
- Alcohol / alcohol abuse
- Fever
- Sensitivity to heat
- Pregnancy
- Joint Injury
- Implants

• Cardiovascular conditions

For more information on saunas and contraindications, visit sunlighten.com.

# FREQUENTLY ASKED QUESTIONS

### ASSEMBLY

### Can I assemble my sauna outdoors?

Yes, if you protect it with a Sunlighten sauna cover. *If you place your sauna outdoors without a Sunlighten cover, your warranty will be void.* The sauna covers are custom made and may not arrive until after you receive your sauna. Do not install your sauna outdoors prior to receiving your cover. Doing so will void the warranty. Check the sauna cover annually for normal wear and replace as needed. Sauna cover manufacturer warranty is one year.

#### How much room is required around my sauna for setup and maintenance?

We recommend 4-12 in. (10-30 cm) of clearance around the back, sides, and top of the sauna to access plugs and for general maintenance. Leave at least 4 in. (10 cm) behind the unit to allow the electronics to cool.

### What surfaces can I set my sauna on?

You can set your sauna on tile, concrete, carpet, laminate or wood. *Always have your sauna feet installed*. Remember to make sure that your sauna is level regardless of its location for optimal use. If your sauna is placed outdoors, make sure there is adequate drainage so that water cannot pool around the base of the sauna. If placed near or on cool surfaces (like concrete and basement walls), warm-up can be impacted.

### How do I install Acoustic Resonance Therapy?

Sauna accessories have separate owner's manuals. Refer to the appropriate manual at sunlighten.com.

### How do I disassemble if I need to move the sauna?

Refer to assembly sheet and follow the steps in reverse.

#### USAGE

#### How long does it take for my sauna to warm-up?

The controls are preset to 60 minutes at 150.8°F (66°C). However, the inside cabin temperature is not intended to reach this. Our saunas are based on the infrared wavelength and not cabin temperature. Allow the sauna to warm-up for 45-60 minutes. The sauna heats up at an average of 1 degree per minute. If located outside or in unheated garage, additional warm-up time may be required. If you prefer the sauna hotter, let it warm-up longer.

### Can I use my sauna every day?

For most people, daily sauna use is okay after your body has become accustomed to infrared therapy. Drink increased amounts of water to stay hydrated. Listen to your body and stop your session if you feel any discomfort.

### How long can I use it each day?

40 minutes is the recommended session length. See the sauna protocol on pg. 10.

### What is the best temperature to use my sauna?

First, it is important to understand that health benefits are a result of efficient infrared emissivity, not air temperature. Sunlighten saunas are 95-99% emissive to deliver the highest concentration of infrared. With that, the optimal sauna experience occurs between 100.4-129°F (38-54°C). During your first few sessions, start at a lower temperature of 100.4°F (38°C) and gradually increase in later sessions. Everyone has different preferences and tolerances for heat. The most important thing is to listen to your body. Keep in mind, if you're sweating at 115°F (46°C) you're getting the same benefits as if sweating at 151°F (66°C).

### What is the micron range of the heaters?

The design of a SoloCarbon<sup>®</sup> heater allows for most of the far infrared wavelength to be near 9.4 microns, which is the level at which the human body absorbs infrared energy.

### Can I touch the heaters?

No. The heaters will be hot, especially the mid-infrared section in the middle, so it is not safe to touch heaters while on or an hour after use. Touching the frames that cover the heaters is safe.

### How much will the sauna cost to run a month?

The sauna runs on the same wattage as a blow dryer and will cost little to run monthly: typically \$.20-.50 (15 to 35 pence) per hour. This varies with the model and local utility cost. Your utility company can help you understand a more exact per hour cost if needed.

### Are the EMF levels safe?

Yes. Patented SoloCarbon panels are 100% quality controlled by Sunlighten to ensure the safety and effectiveness of each individual heater.

### What is the wattage, voltage, and amps of my sauna?

See electrical specifications on page 4.

### MAINTENANCE

#### How do I clean my sauna?

Sunlighten's Natural Sauna Cleaner is made specifically for use with your sauna. At least every six months, dampen a cloth with Sunlighten All Natural Wood Cleaner. Clean glass door and windows with Sunlighten All Natural Glass Cleaner. You may dust the outside of the sauna with a dry dust cloth. Do not use chemical cleaners on your sauna. Light sandpaper can be used to treat stains on the inside of the sauna. Sunlighten Natural Sauna Cleaning Kit can be purchased at sunlighten.com.

### How do I care for the heater fabric?

The heater fabric remains as a covering over the heater panels. This is to protect the heater surfaces from any scratches, etc. It is also there to prevent physical contact between the skin and the heaters as the sauna is being used. To clean, wipe fabric with slightly damp cloth. We recommend doing so at least once every six months. Only do so when sauna is turned off.

### Is it normal to see cracks in the wood?

Yes, wood is a living material that continues to respond to climate conditions, even after being manufactured into a sauna. During normal operation, wood may crack slightly due to changes in moisture level. These cracks may appear or disappear with the changing seasons, but will not affect the structural integrity of the sauna. Our saunas are shipped around the globe, and can experience slight blemishes, scratches, or scuffs from the transit of this sauna. In most cases these blemishes on the exterior of the room can be concealed by using a small amount of furniture polish, oil, or other furniture treatment. The interior blemishes, scratches, or scuffs can be either left alone, sanded, or combination of gluing and sanding. Please avoid any treatment containing benzene or high concentration of alcohol. However, if you detect major cracking or damage that jeopardizes the functionality of your sauna, please submit pictures to sunlighten.com.

#### For more FAQ's please visit sunlighten.com.

# TROUBLESHOOTING GUIDE

ISSUE	SOLUTION
An electrical component is not working after assembling	Check all connections. A newly assembled unit with a non-functioning electrical component (control panel, heater panels, lights, speakers) will most likely have a missed or loose connection.
Sauna has no power	There could be a tripped breaker due to a power surge or not being plugged into a dedicated outlet. Flip the breaker switch (a black reset button located to the left of the power box on the roof.) If there is still no power, check the power cord connections on the roof and make sure they are secure. Also verify the outlet power.
Slow warm-up time	Ensure each wall panel is heating and that you have the CORRECT electrical specs on a DEDICATED CIRCUIT.

For other troubleshooting questions, please visit sunlighten.com.

# WARRANTY

#### **Residential:**

Limited lifetime (7 years) on cabinetry and heaters; 3 years on controls; 1 year on stereo, Blaupunkt Sound System, So Sound A.R.T. and chromotherapy.\*

### Commercial:

5 years on cabinetry and heaters; 1 year on controls, bench, floor, backrest and stereo, Blaupunkt Sound System, So Sound A.R.T. and chromotherapy.\*

### **Closeout and Floor Models:**

5 years for heaters; 1 year on cabinetry and controls.

#### Water-Resistant Cover:

The limited warranty covers the fabric becoming unserviceable because of loss of color or strength from normal usage and exposure conditions, including sunlight, mildew and atmospheric chemicals. Consumer is responsible for normal care and cleaning of the fabric. This warranty covers fabric only, and is for (1) year.\*\*

Sunlighten warrants the sauna to be free of defects in material and workmanship.

This warranty extends only to the original retail or wholesale purchaser of the sauna and terminated upon transfer of ownership. The sauna must be purchased and used within one year of the manufactured date. Freight charges to and from the customer are the responsibility of the customer. This includes freight charges for parts shipped to enable the services of the sauna.

This warranty is void if the sauna has been altered, misused, abused, or exposed to water. Such instances shall include operation or maintenance of the sauna in deviation to the published instructions, including operating on a non-dedicated circuit. The warranty extends only to the manufacturing defects and does not cover the damages resulting from mishandling of the product by the owner.

Sunlighten Corp. shall not be liable for the loss of use of the sauna or other incidental or consequential damages. Under no circumstances shall Sunlighten Corp. or any of its representatives be held liable for injury to any persons or damages to any properties. Specifications are subject to change without notice.

This warranty is limited to customers in the United Kingdom and Ireland. Other International customers should check with their local Sunlighten representative.

# WARRANTY CONTINUED

\*Limited Lifetime Warranty covers normal use for the lifetime of the product which is defined as 7 years. Warranty is limited to replacement parts only and does not include costs for crating of glass door or freight for parts shipped past 90 days from the date of receipt of goods. The cost of labor and/or service technicians is not included.

\*\*If sauna is placed outdoors, failure to utilize the .004 plastic sheet supplied as additional water protection for your sauna will void your warranty. The fabric used for the roof of the waterproof cover is resistant to water penetration; however it is sewn to the acrylic canvas sides. It is required to place the plastic sheet included directly over the sauna roof prior to installing the cover and placing an object on the sauna roof to give the fabric elevation for water to run off as further protection.

### ATTENTION

Shipping damage must be notated on the Bill of Lading (BOL). Sunlighten must be notified of any damage to your sauna within three (3) business days of signing the BOL. Failure to notify Sunlighten within the established time frame will result in the owner taking full responsibility for cost of ALL REPLACEMENT PARTS including shipping and handling fees.

# NOTES


# ETL SAFETY CERTIFIED

The ETL Listed Mark is proof of product compliance (electrical, gas and other safety standards) to North American safety standards. Authorities Having Jurisdiction (AHJ's) in 50 states and Canada and retailers accept the ETL Listed Mark as proof of product safety.





### SIGNATURE OWNER'S MANUAL VERSION 09072021

US / CAN 7373 W. 107th St. | Overland Park, KS 66212 913.754.0831 | sunlighten.com

International sunlighten.com or contact your local Sunlighten representative