

A DANGER

Shock hazard.

Disconnect power before servicing or removing any protective covers.

Do not operate this device near water or while you are wet.

A DANGER

Some medications may increase your sensitivity to ultraviolet light. It is recommended that you consult a physician before using this sunbed if taking any medication or if you suspect that your skin might be especially sensitive to sunlight.

Wear protective eyewear.

Failure to may result in severe burns or longterm injury to the eyes.

Air from the room is used to cool the sunbed. Maximum ambient room temperature should be 80°F. Place your sunbed no closer than 6" from any wall. Make sure nothing obstructs the airflow into the sunbed's endcaps or out of the fan openings. A poorly ventilated room may cause the unit to become hot and cause discomfort to the user.

Electrical Requirements

Your sunbed operates from a **120V AC** source. You should have a **NEMA 5-15R** electrical outlet (below) capable of providing **15 Amp service**, installed in the room in which you will use the unit. <u>We recommend installation by a professional electrician</u>. The outlet must be earth grounded.

15 AMP NEMA #5-15R RECEPTACLE

Unpacking and Inspection

Open the box and pull back the plastic sheet and, with a helper, grasp the canopy and pull it from the carton bottom, leaving the plastic wrap and the carton packaging. Do not try to lift the unit with the plastic still on as it may slip.

The box should contain the canopy unit, 2 stand legs and a bag of hardware. Inspect all items and make sure they are free from any visible damage. Report the extent of any damage to the transportation company.

Hardware Inventory (plus eyewear)



Caster with Brake Quantity 4

9/16" Wrench

You Will Need:

DANGER Ultraviolet radiation. Follow instructions. Avoid overexeye and skin injury and allergic reactions. Repeated exposure may cause premature aging of the skin and skin cancer. WEAR PROTECTIVE EYEWEAR; FAILURE TO MAY RESULT IN SEVERE BURNS OR LONGTERM INJURY TO THE EYES. Medications or cosmetics may increase your sensitivity to the ultraviolet radiation. Consult physician before using sunlamp if you are using medications or have a history of skin problems or believe yourself especially sensitive to sunlight. If you do not tan in the sun, you are unlikely to tan from the use of this product. Children, the elderly, or fair skinned people who always burn easily and either never tan or tan minimally should not use this equipment.

Contraindication: This product is contraindicated for use on persons under the age of 18 years. **Contraindication:** This product must not be used if skin lesions or open wounds are present.

To use, lie down under canopy and pull down as far as adjustment will allow. Do not use without clear plastic panel and wire grill in place. Untanned persons should not tan on consecutive days during their first week of tanning. Never tan more than once a day. Tanning normally appears after the first few sessions and maximizes after approximately four weeks. Tan once or twice per week thereafter to maintain appearance. Persons already having a base tan may begin at advanced levels corresponding to the extent of their base tan.

Skin Type:

- I Sensitive Skin (Burns easily and severely and does not tan.)
- II Light Skin (Burns easily and severely and tans minimally.)
- **III Normal Skin** (Burns moderately and tans average.)
- **IV Dark Skin** (Burns minimally, tans easily and above average.)

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RECOMMENDED EXPOSURE TIMES IN MINUTES					
	Level 1/Week 1	Level 2	Level 3	Level 4	Level 5
Skin Type:	1st-3rd Sessions				
I Sensitive		NOT	RECOMMEND	DED FOR TAN	INING
II Light	3	6	9	12	15
III Normal	4	7	11	15	15
IV Dark	5	9	13	15	15
MAXIMUM EXPOSURE TIME IS 15 MINUTES					

New lamps emit approximately 10% more ultraviolet radiation during the first 50 hours of operation. Recommended tanning times should therefore be reduced by approximately 10% during that period.

WARNING: • Read these instructions before using this sunlamp product. • This product should not be used on individuals who have had skin cancer or have a family history of skin cancer. • Persons repeatedly exposed to UV radiation should be regularly evaluated for skin cancer. • All persons in the room should wear protective eyewear when lamps are on. Recommended eyewear: provided eyeshields or equivalent eyewear as defined under 21 CFR 1040.20. Other types of eyewear may not provide adequate protection. Failure to use protective eyewear may result in severe burns or other eye injury. If discomfort develops, discontinue use and consult a physician.

THE FOLLOWING LAMPS HAVE BEEN CERTIFIED FOR USE IN THIS EQUIPMENT:

Sunfire® Model SF71-T12-100W/P Bi-Pin

Sunfire® Power Window® Model SFPW71-T12-100W/P Bi-Pin

Disconnect power cord before attempting to clean, relamp, or engage in the maintenance of this product

CAUTION: To achieve compliance with Canadian Standards Association's (CSA) standard CAN/CSA C22.2 No. 224, connect only to a circuit protected by a Class A Ground Fault Circuit Interrupter.

THIS EQUIPMENT MUST BE EARTH GROUNDED.

This product is in conformity with performance standards for sun lamp products under 21 CFR PART 1040.20 and ANSI/UL Standard 482. Certified to CAN/CSA Standard C22.2 NO. 224.

DANGER Rayonnement ultraviolet. Veuillez suivre les instructions. rayons du soleil, une exposition excessive peut causer des blessures aux yeux et à la peau et provoquer des réactions allergiques. Une exposition répétée peut causer le vieillissement prématuré de la peau et provoquer le cancer de la peau. PORTEZ DES LUNETTES PROTECTRICES: LE NON-RESPECT DE CETTE CONSIGNE DE SÉCURITÉ PEUT ENTRAÎNER DE GRAVES BRÛLURES OU DES LÉSIONS OCULAIRES À LONG TERME. Les médicaments ou les produits cosmétiques peuvent augmenter votre sensibilité au rayonnement ultraviolet. Consultez un médecin avant d'utiliser la lampe solaire si vous prenez des médicaments, si vous souffrez d'une maladie cutanée ou si vous croyez être particulièrement sensible aux rayons du soleil. Si vous ne bronzez pas au soleil, il est peu probable que vous bronzerez sous une lampe solaire. Les enfants, les personnes âgées et les personnes qui ont une peau claire qui brûle facilement, ne bronze jamais ou alors très peu, ne devraient pas utiliser cette lampe.

Étendez-vous sous la partie supérieure, puis abaissez celle-ci aussi bas que possible. N'utilisez pas la lampe sans les panneaux de plastique transparents. La première semaine de bronzage, les personnes qui n'ont pas un hâle initial ne doivent pas se faire bronzer tous les jours. Ne vous faites jamais bronzer plus d'une fois par jour. Le bronzage commence normalement à apparaître après les premières séances : il atteint son apogée au bout d'environ quatre semaines. Les personnes qui ont déjà un teint hâlé peuvent commencer à des niveaux plus élevés, selon l'importance de leur hâle initial.

Type de peau:

- I Peau sensible (brûle facilement et ne bronze pas)
- II Peau claire (brûle facilement et bronze très peu)
- III Peau normale (brûle et bronze de façon modérée)
- IV Peau foncée (brûle très peu, bronze plus facilement que la moyenne)

TEMPS D'EXPOSITION RECOMMANDÉ EN MINUTES					
	Élevé 1/Semaine 1	ÉL (O	ÉL (O	ÉL CA	ÉL CE
Type de peau:	1ere-3e Sessions	Élevé 2	Élevé 3	Élevé 4	Élevé 5
I Peau sensible NON RECOMMANDÉ					
II Peau claire	3	6	9	12	15
III Peau normale	4	7	11	15	15
IV Peau foncée	5	9	13	15	15
LE TEMPS D'EXPOSITION MAXIMAL EST DE 15 MINUTES					

Les lampes neuves émettent approximativement 10 % de plus de rayons ultraviolets au cours des 50 premières heures de fonctionnement. Le temps de bronzage doit donc êatre réduit d'environ 10 % pendant cette période.

AVERTISSEMENT : • Lisez le livret d'instructions avant d'utiliser cette lampe solaire. • Les autres personnes présentes dans la pièce doivent aussi porter des lunettes protectrices lorsque les lampes sont allumées. Coquilles de protection pour les yeux recommandées: Les coquilles de protection fournies ou l'équivalent, tel que le stipule le document 21 CFR 1040.20. Les autres types de lunettes protectrices peuvent ne pas assurer une protection adéquate. Utilisé sans lunettes protectrices, ce produit peut causer des brûlures ou lésions oculaires graves. Si vous souffrez d'un malaise, arrêtez l'utilisation et consultez un médecin.

SEULES LES LAMPES SUIVANTES ONT ÉTÉ HOMOLOGUÉES POUR CET ÉQUIPEMENT : Sunfire® Modèle SF71-T12-100W/P Bi-Pin

Sunfire® Power Window® Modèle SFPW71-T12-100W/P Bi-Pin

Débrancher l'alimentation électrique avant de nettoyer l'appareil , d'en faire l'entretien ou de changer les lampes

ATTENTION: Pour Répondre à la norme CAN/CSA C22.2 No 224 de L'Association Canadienne de Normalisation (CSA), brancher seulement à une dérivation protégée par un disjoncteur différentiel de Classe A.

Cet équipement doit être mis à la terre.

Ce produit est conforme aux normes de rendement pour les lampes solaires dans le documents 21 CFR, partie 1040.20, ANSI/UL 482, CAN/CSA C22.2 N° 224.



Using Your Sunbed

Before using your sunbed, please note the following:

- Your skin should be free of cosmetics, tanning oils, or other body lotions prior to tanning except for those specifically made for use with tanning devices. However, do not remove natural body oils by bathing or showering immediately before tanning.
- Keep treated hair from contacting sunbed surfaces. Many hair products can damage the sunbed acrylic. Wear a shower cap or towel if you use gels, mousses, sprays, or other hair products.
- Your sunbed is designed for individual use. Always wear the safety goggles supplied with your sunbed or another approved pair of goggles, as defined under 21 CFR 1040.20. Regular sunglasses do not provide adequate protection from ultraviolet light.

Follow the guidelines for skin type and exposure times as shown in the table below. Untanned persons should not tan on consecutive days during their first week of tanning. Never tan more than once a day. Tanning normally appears after the first few sessions and maximizes after approximately four weeks. Tan once or twice per week thereafter to maintain appearance. Persons already having a base tan may begin at advanced levels corresponding to the extent of their base tan.

Skin Type:

I	Sensitive Skin	(Burns easily and severely and does not tan.)
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RECOMMENDED EXPOSURE TIMES IN MINUTES					
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MAXIMUM EXPOSURE TIME IS 15 MINUTES					

Operation

1 Press the timer button (B). The lamps will turn on and the timer display (A) will show the remaining time. The timer begins from the maximum tanning session time. If a lesser tanning time is desired, repeatedly press the timer button (B) to decrease the remaining time.



- **2** Lift the canopy, lie down on the bench (face up), lower the canopy as close to your body as possible.
- **3** When the timer reaches "0" the lamps turn off. If you want to stop your session before time expires, press the STOP button (C).
- 4 Raise the canopy by pushing the outer edge of the canopy.

Adjustment

Adjusting The Height

Locate the pull ring on the back of the upright stand tube (see 3 on the illustration, previous page). Holding the handle directly above the ring, pull the spring-loaded adjustment ring and lift or lower the canopy. When the proper height is achieved, let the ring go and make sure the pin engages a hole in the stand tube, otherwise the canopy may fall.

Tilt Adjustment

The canopy swivels on the stand in order to position it for the best tanning coverage. At the top of the stand (see 4 on the illustration, previous page), locate the hex bolt. Using a 3/4" wrench, turn the bolt counterclockwise to loosen it, allowing the canopy to swivel freely. Turn the bolt clockwise to tighten it and hold the canopy steady.

Care and Maintenance

Cleaning After Use

Clean and disinfect your tanning canopy after each use. Use a nonabrasive disinfectant cleaner (such as a mixture of 2oz of Lucasol™ disinfectant with 1 gallon of water) that does not contain ammonia or ammonia derivatives which may damage the plastic surfaces. Spray the canopy with disinfectant until thoroughly wet. Allow to remain wet for 10 minutes and then let air dry. Wipe the canopy grill with a soft cloth slightly dampened with disinfectant, then let air dry.

For heavily soiled areas remove the soil (lotions, etc.) using Lucas® Spray and Wipe Tanning Bed Acrylic Cleaner. Apply solution with spray bottle to wet the area thoroughly. Allow to remain wet for 30 seconds and then wipe the surface dry. Then disinfect as described above.

Thorough Periodic Cleaning

The cooling fans draw air through the canopy and will cause a dust buildup on the lamps and reflectors. When a dust buildup is observed, it is necessary to thoroughly clean the inside of the canopy.

- 1 Remove the metal grill and lamps.
- 2 With a soft cloth, wipe the entire length of each lamp.
- 3 Clean the grill with a non-ammonia disinfectant cleaner.
- **4** Wipe the reflectors with a clean damp cloth.
- 5 Re-install the lamps and grill.
- 6 Use a vacuum to clear dust away from fan openings.

Mechanical Inspection

Inspect the unit's mechanical integrity every 400-500 hours of use.

- Inspect the unit's fasteners verifying that all are firmly in place. Pay particular attention to the stand screws.
- Inspect gas spring for signs of wear. Replace gas spring if it will not easily assist in lifting the canopy.
- Inspect the AC power cord and its connections.

Removing/Replacing Canopy Grill

The metal grill in the canopy is secured in place by hinged profiles which run the length of the unit, both front and back. Start at the end and simply ① push the inside edge of the profile toward the aluminum frame until it releases its latching action and then ② lift. Continue to lift the profile across its entire length until it swings back freely. Repeat for the other profile. As you pry the hinged profile open the canopy grill should start to drop out on its own.

Replace the grill by putting it in place and closing the hinged profiles by pushing them back into place until they snap tight.



Replacing Lamps

To be assured of maximum tanning effectiveness, change lamps after approximately 500 hours of use. Tanning will continue after this time but at a slower rate. We recommend using the lamps specified below. Use of uncertified lamps is a violation of Federal regulations and may void your warranty.

- **1** Grasp a lamp at one end and at the middle, then turn the lamp a quarter turn. The lamp may then be gently removed from its holder.
- **2** To reinstall lamp, insert pins on the ends of the lamp into the slots on top of the lamp holder and turn the lamp a quarter turn.

The following lamps have been certified for use in this equipment: SunFire® POWER WINDOW® Model SFPW71-T12-100W/P Bi-Pin SunFire® Model SF71-T12-100W/P Bi-Pin

Hour Counter

The timer contains an hour counter so you know when to change lamps. With the sunbed turned off (the timer displays "0"), simply hold the stop button for three seconds. The display will show two pairs of numbers which indicate the hours of service, then return to "0". (example: Display shows 08 then 54. This equals 854 hours.) To reset the hours, unplug the bed. Press and hold the green timer button as you plug the bed in. Release the button after a few seconds.

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Problem	Troubleshooting Solution
	Solution
Canopy not tanning	
	1. Clean canopy, see Thorough Periodic Cleaning.
	2. Replace lamps if lamp hours are greater than 800hrs.
Lamps fail to light	
	1. Check source of AC power. Reset circuit breaker or replace fuse if necessary.
	2. Make sure the unit is plugged into outlet.
One or more lamps fail to light	
	1. Check that lamp is installed correctly.
	2. Switch unlit lamp with a lamp that lights. If the new lamp lights and the old lamp still does not, replace old lamp.
Sunbed does not stay lit	
	Check source of AC power. Reset circuit breaker or replace fuse if necessary.

1. Warranty Period: SUNFIRE INDUSTRIES warrants new tanning equipment manufactured by it, provided it is still owned and operated by the original purchaser, to be free from defects in material and workmanship under normal use and service, for a prorated period of twelve (12) months from the date of delivery to the original Purchaser.

2. What is covered: During the warranty period as specified above SUNFIRE INDUSTRIES will replace any defective system or component, at SUNFIRE INDUSTRIES's sole discretion. The Purchaser shall be responsible for the difference between the cost of a new system or component and the prorated value of the defective system or component. Prior to making any repairs SUNFIRE INDUSTRIES will advise the Purchaser of the nature of the problem and the cost to the Purchaser based on the proration of the defective system or component.

3. What is not covered:

A. Acrylic sheets, starters (igniters), lamps, blue and clear filter glass.

B. Any plastic parts affected by discoloration.

C. Cracked or broken cover plates, end caps and sidebars

D. Any failure to the external timing system (example: T-Max, FST timers and timer system components)

E. Any failure to the external voltage transformer (example: "buck and boost" transformers)

F. Any damage caused by the failure of any supporting hardware not supplied by SUNFIRE INDUSTRIES.

G. Any labor charges, travel time charges, or mileage charges associated with a warranty item.

H. Shipping costs back to SUNFIRE INDUSTRIES'S factory. SUNFIRE INDUSTRIES will pay for ground transportation of repaired or replaced part back to purchaser.

I. Tanning units, parts or components damaged in transit where SUNFIRE INDUSTRIES'S damaged goods policy is not followed by purchaser or purchaser's designee.

This warranty does not apply to any failure of product due to alterations, modifications, misuse, abuse, neglect, accident, improper maintenance or installation, use of parts not supplied by SUNFIRE INDUSTRIES, failure to operate and use the product in accordance with the instructions provided in the Owner's Manual supplied with the product or failure to otherwise meet manufacturer's specifications, or if the serial number has been removed, altered or defaced.

6. Procedure for Requesting Warranty Work: In the event of a problem covered under this limited warranty, the customer must first contact SUNFIRE INDUSTRIES and obtain a Returned Goods Authorization for products to be repaired or replaced at SUNFIRE INDUSTRIES's discretion, provided product(s) are returned freight prepaid to SUNFIRE INDUSTRIES. SUNFIRE INDUSTRIES will perform its obligation within thirty (30) days from the date of SUNFIRE INDUSTRIES's receipt of the Purchaser's authorization to effect repairs and acceptance of the cost of repairs based on the prorated values of the defective systems or components. Any payment due from the Purchaser shall be payable in full prior to SUNFIRE INDUSTRIES's return of the repaired system or component. Any product being returned to SUNFIRE INDUSTRIES for repair or replacement must be adequately packaged to prevent freight damage and shipped via traceable method

7. Right to Modify: SUNFIRE INDUSTRIES reserves the right to make changes or improvements in its products without incurring any obligations to similarly alter products which have been previously purchased. 8. Exclusivity of Warranty: This warranty is the only warranty made by SUNFIRE INDUS-TRIES and may only be modified or amended by a written instrument signed by a duly authorized officer of SUNFIRE INDUSTRIES. SUNFIRE INDUSTRIES's sole and exclusive liability and Purchaser's sole and exclusive remedy under this warranty shall be, at SUNFIRE INDUSTRIES's option, to repair or replace, to the extent available on a prorated basis, any such defective Products. These remedies are available only if SUNFIRE INDUSTRIES's examination of such Products discloses to SUNFIRE INDUSTRIES's satisfaction that such defects actually exist and were not caused by Purchaser's misuse, abuse, neglect, improper installation, maintenance or testing, alterations or modifications, failure to meet manufacturer's specifications or any other cause beyond the range of normal usage, or by accident, fire or other hazard. Repair or replacement of a part does not extend the warranty period or extend the prorated value of a part or product beyond the initial two year limited warranty period from the date of delivery.

THE WARRANTY SET FORTH ABOVE IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WAR-RANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL SUNFIRE INDUSTRIES BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES WITH RESPECT TO THE PRODUCTS DELIVERED HEREUNDER OR SUBSEQUENT USE THEREOF.

9. Limitation of Liability: SUNFIRE INDUSTRIES shall not be liable for any loss, damages, or penalty resulting from failure to perform any of its obligations under this Agreement due to force majeure or any cause beyond its reasonable control.

SUNFIRE INDUSTRIES'S LIABILITY UNDER OR FOR BREACH OF THIS AGREE-MENT SHALL NOT EXCEED THE REFUND OF THE PURCHASE PRICE LESS REA-SONABLE RENTAL FOR PAST USE. IN NO EVENT SHALL SUNFIRE INDUSTRIES BE LIABLE FOR COSTS OF PROCUREMENT OF SUBSTITUTE GOODS BY THE PURCHASER OR FOR UNAUTHORIZED REPAIRS UNDERTAKEN BY THE PUR-CHASER WITHOUT SUNFIRE INDUSTRIES'S PREVIOUS WRITTEN APPROVAL. IN NO EVENT SHALL SUNFIRE INDUSTRIES'S PREVIOUS WRITTEN APPROVAL. IN NO EVENT SHALL SUNFIRE INDUSTRIES BE LIABLE FOR ANY SPECIAL, CON-SEQUENTIAL, OR INCIDENTAL DAMAGES, HOWEVER CAUSED, WHETHER FOR BREACH OF WARRANTY, NEGLIGENCE, OR OTHERWISE. SUNFIRE INDUSTRIES DISCLAIMS ANY OBLIGATION OR LIABILITY FOR LOSS OF USE OF THE PROD-UCT WARRANTED, LOSS OF TIME, INCONVENIENCE, RENTAL OR SUBSTITUTE PRODUCTS, LOSS OF BUSINESS, LOSS OF INCOME, COMMERCIAL LOSS OR ANY OTHER DIRECT, CONSEQUENTIAL, SPECIAL OR INCIDENTAL DAMAGES.

10. Governing Law: Notwithstanding principles of conflicts of law of any jurisdiction to the contrary, all terms and provisions of this Agreement are to be construed and governed by the laws of the state of North Carolina without regard to the laws of any other jurisdiction. The Purchaser waives any and all privileges and rights which they may have under North Carolina Statutes, relating to venue as it now exists or may hereafter be amended, and under any other statute, or administrative provision thereof in any legal action on this Agreement; and further, the Purchaser agrees that any legal action brought on this Agreement or in connection therewith, shall be brought in the appropriate court in Craven County, North Carolina.

11. Attorney's Fees: Should a dispute arise with regard to this warranty or any other aspect of this sale the prevailing party shall be entitled to reasonable attorneys fees and costs through appeal.

To obtain warranty service visit www.SunFireTanningBeds.com.

Date of purchase:

Bench serial number:

Canopy serial number:

Proudly manufactured in the U.S.A.