DANGER Ultraviolet radiation. Follow instructions. Avoid overexposure. As with natural sunlight, overexposure can cause eye 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.

To use, lie down under canopy and pull down as far as adjustment will allow. Do not use without clear plastic panels 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.)

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 F	RECOMMEND	ED FOR TANK	IING			
II Light	4	8	12	16	20			
III Normal	6	10	15	20	20			
IV Dark	8	12	16	20	20			
MAXIMUM EXPOSURE TIME IS 20 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. • 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 THE 16B:

ETS ELITE Cool Tone Model F71-T12-100W BP

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

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.

Electrical Requirements

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

15 AMP NEMA #5-15R RECEPTACLE (



DANGER



Shock hazard.

Disconnect power before servicing or removing any protective covers.

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

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.

WARNING

Wear protective eyewear.

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

CAUTION

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.

Unpacking and Inspection

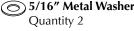
Your sunbed comes in two cardboard cartons. Pull back the plastic sheet and, with a helper, grasp the bench and pull it from the carton bottom, leaving the plastic wrap and the carton packaging. Do not try to lift the unit with the plastic still on as it may slip. Do the same with the canopy.

The canopy box contains the canopy and a pair of gas springs. The bench box contains the bench, assembly hardware and stand legs.

Inspect the items and make sure they are free from any visible damage. Report the extent of any damage to the transportation company.

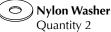
Hardware Inventory (These items and a small pillow)

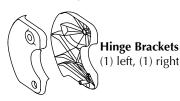






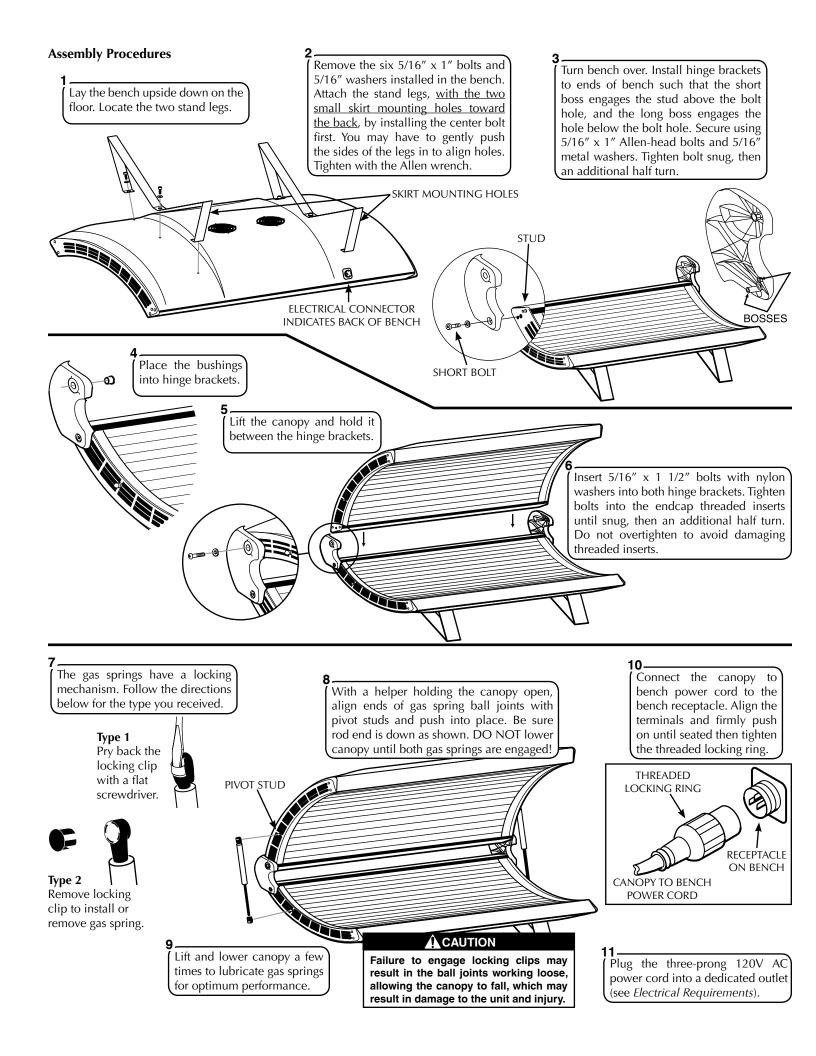












Using Your Sunbed

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.

Exposure Times

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:

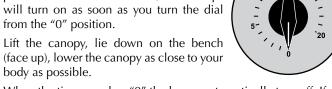
I Sensitive Skin (Burns easily and severely and does not tan.) II Light Skin (Burns easily and severely and tans minimally.) **III Normal Skin** (Burns moderately and tans average.)

IV Dark Skin (Burns minimally, tans easily and above average.)

RECOMMENDED EXPOSURE TIMES IN MINUTES								
Sk	in Type:	Level 1/Week 1 1st-3rd Sessions	Level 2	Level 3	Level 4	Level 5		
I	Sensitive		NOT F	RECOMMEND	ED FOR TANN	IING		
II	Light	4	8	12	16	20		
III	Normal	6	10	15	20	20		
I۷	Dark	8	12	16	20	20		
MAXIMUM EXPOSURE TIME IS 20 MINUTES								

Operation

- 1 Set the timer to the desired number of minutes (after first determining the proper time period from the table above). The lamps from the "0" position.
- 2 Lift the canopy, lie down on the bench body as possible.



3 When the timer reaches "0" the lamps automatically turn off. If you want to stop your session before time expires, turn the dial back to "0".

Care and Maintenance

Cleaning After Use

Clean and disinfect your tanning bed's bench and canopy after each use. Use a non-abrasive disinfectant cleaner that does not contain ammonia or ammonia derivatives. Ammonia may damage the acrylic shield. Spray the acrylic lightly with disinfectant and wipe dry with a clean soft cloth.

Thorough Periodic Cleaning

The cooling fans draw air through the bed 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 bench and canopy.

- 1 Remove the acrylic shields and lamps.
- 2 With a soft cloth, wipe the entire length of each lamp.
- 3 Clean both sides of the acrylic shields with a non-ammonia disinfectant cleaner.
- 4 Wipe the reflectors with a clean damp cloth.
- **5** Re-install the lamps and acrylic shields.

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 hinge bolts.
- Inspect gas springs for signs of wear. Replace gas springs that will not hold the canopy in the full open position when raised.
- Inspect the timer as indicated under *Timer Maintenance*.
- Inspect the AC power cord and its connections.
- Inspect the acrylic. Replace if broken, cracked or badly scratched.

Removing/Replacing Acrylic Shields

The acrylic shields are secured in place by hinged profiles which run the length of the bed, both front and back. Simply pry up on the inside edge of the profile until it releases its latching action (see figure below). Continue to pry up the profile across its entire length until it swings back freely. Repeat for the other profile. The long edges of the acrylic shield are now exposed. Standing in front of the sunbed, grasp the long exposed edge of the acrylic and carefully slide it toward you until it is removed.

PROFILE After changing the lamps, replace the acrylic shields by reversing the above directions. Close the hinged profile by pushing it back into place until it snaps tight. CAUTION Be careful. The edges of the Start pulling from the acrylic shield may be sharp. middle of the profile!

Replacing Lamps

To be assured of maximum tanning effectiveness, change lamps after approximately 500-700 hours of use. Tanning will continue after this time but at a slower rate. We recommend using the lamps specified on page 1. 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.

Timer Maintenance

Your sunbed is equipped with a backup shut-off timer which automatically turns off the sunbed if the primary timer ever malfunctions. This important safety feature also prevents the user from resetting the timer before the end of the pre-set maximum time interval. The electronic timer limiting circuit automatically resets each time the primary timer is turned to the OFF position.

Annually, or whenever your sunbed is re-lamped, check the operation and accuracy of the timer system as follows.

CAUTION

Do not perform these tests with a person in the sunbed. Doing so may lead to overexposure which can cause eye and skin injury and allergic reactions.

- 1 Obtain an accurate watch capable of measuring in seconds. Set the timer to the maximum time. Time how long the lamps remain on. The lamps should shut off within plus or minus 10% of the maximum timer interval.
- 2 Set the timer to the maximum time. Wait ten minutes, then turn the knob back to the maximum time position. The electronic time limiting circuit should turn the lamps off at an elapsed time equal to approximately 10% beyond the maximum timer interval, even though the primary timer continues to show time left.

Contact your place of purchase if your timer does not operate properly, or if you experience difficulty with these tests.

Problem Solution

Troubleshooting

Sunbed not tanning

- 1. Clean sunbed, see Thorough Periodic Cleaning.
- 2. Replace lamps if lamp hours are greater than 800hrs.
- 3. Replace acrylic.

Lamps fail to light

- Check source of AC power. Reset circuit breaker or replace fuse if necessary.
- 2. Make sure the unit is plugged into outlet.
- 3. Make sure canopy to bench cord is properly connected.
- **4.** Make sure timer dial is turned to a number past 0.

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.

The canopy will not stay up

- **NOTE:** Gas springs are manufactured to hold the canopy in its fully open position as well as allow it to rest fully closed. If left open for an extended period of time some creep down may occur. This is considered normal. Keep the unit closed when not in use. If the canopy will not stay fully open when raised...
- 1. Raise and lower the canopy a few times to lubricate gas spring internal seals.
- 2. Replace gas springs.

Sunbed does not stay lit

Check source of AC power. Reset circuit breaker or replace fuse if necessary.

If you did not find the solution to your problem above, contact your place of purchase for additional assistance

JK Products & Services (JK) warrants your tanning unit to be free of structural defects in material and workmanship, under normal use, for its lifetime. JK will, at its discretion, repair any structural defect which materially affects the performance of the tanning unit, or replace the tanning unit.

For twelve (12) months following the purchase date of your tanning unit, **JK** will provide replacements for parts that prove to be defective in material or workmanship, with the following exceptions: fluorescent lamps are warranted against manufacturer's defects for a period of thirty (30) days; acrylics are warranted against manufacturer's defects for a period of one (1) year (prorated) following the purchase date of your tanning unit. Standard ground shipping charges will be covered for the entire twelve (12) months of this warranty period. Any upgraded shipping method charges will be paid for by the customer.

JK also extends to you a one (1) year parts warranty on all T-Max® remote system components. External voltage transformers (buck-boosters) are covered by a ninety (90) day parts and labor warranty, provided you send back the defective transformer.

Labor costs associated with repair or replacement work covered by this warranty will be reimbursed for repair or replacement work required to be performed for a period of ninety (90) days following the purchase date of your tanning unit. Normal wear and tear, damage from misuse or abuse, damage incurred in transit or damages resulting from unauthorized repairs or modifications are not covered by this warranty. Warranty coverage does not include cosmetic abnormalities such as scratches, nicks, dents, or other cosmetic changes that do not materially interfere with the function of the tanning unit.

THIS LIMITED WARRANTY IS EXPRESSLY MADE IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY DISCLAIMED. No one has the authority to change or modify this LIMITED Warranty in any respect. To obtain service under this LIMITED Warranty, contact JK Products & Services. Proof of purchase, including serial number, is required.

IN NO EVENT SHALL YOUR DISTRIBUTOR OR THE MANUFACTURER BE LIABLE AT LAW OR IN EQUITY FOR ANY LOSS, LIABILITY, DAMAGE OR EXPENSE IN AN AMOUNT IN EXCESS OF THE PURCHASE PRICE RECEIVED, OR FOR LOSS OF USE OR PROFITS, LOSS OF TIME, INCONVENIENCE, RENTAL OR SUBSTITUTE PRODUCTS, LOSS OF BUSINESS, LOSS OF INCOME, OR ANY OTHER INCIDENTAL, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, and the above limitation or exclusion will not apply to residents of some states. This LIMITED Warranty gives you specific, legal rights and you may have other rights which may vary from state to state.

JK Products & Services, Inc. makes no guarantees on income, return on investment, market conditions, performance, etc. with any undertaking using its products and services. Past performance is not indicative of future results.

All warranty service must be performed by an authorized service person using only **JK** authorized replacement parts. Use of non-authorized parts may void your warranty. All labor charges must be authorized by **JK** prior to the start of repairs and must not exceed the established rates and time allotment policies established by **JK**. Contact **JK Products & Services** for the authorized Service Center nearest you. This warranty is serial number specific and only applies to tanning units purchased through an authorized **JK** Distributor. This warranty is extended to the individual or legal entity whose name appears on the original sales document and may not be transferred to any other individual or legal entity. This warranty is void if the tanning unit is modified in any manner from its original design.

To file a Warranty Claim, please follow these steps:

1 Locate the silver serial number label, located on the back of the unit near the power cord on the canopy. Identify the serial number and model number of the unit.

- 2 Proof of purchase must be provided before any claim will be considered.
- 3 Contact Perfect Sun® at 1-800-449-3605 or visit www.PerfectSunTanning.com to fill out an online warranty form.
- 4 If it is determined that a defective part needs to be replaced, Perfect Sun® will arrange for the pick-up or shipment of the replacement part.

Proudly	manufactured in the U.S.A	۱.