

# User Manual Model 36X-P Luxura X3 36 SLi High Intensive 230V



# 12 MINUTES



MARK76X3002 Rev 4

# Contact Information

#### CONGRATULATIONS on your ProSun® purchase!



Please make sure you read this manual carefully before using this equipment and specifically the maintenance schedule. Keep this manual available for future reference. If you have any questions please contact ProSun directly.

# ProSun International LLC

2442 23rd Street North Saint Petersburg FL 33713 Toll Free: (800) 874-2776 Telephone: (727)825-0400 Fax: (727) 825-0700

**For all customer service related questions please contact our service department.** Toll Free: (800) 501-8485





ProSun has drawn up a maintenance schedule to ensure good performance and maximum life of your unit. It is strongly recommended to adhere to these service instructions and intervals. Always disconnect the power before starting any maintenance work or cleaning!!

Read all the instructions thoroughly, failure to do so may result in:

- · Serious death or injury
- · Damage to the device or environment



WARNING: No modification of this equipment is allowed.

For the safety of yourself and others around you please read all the following instructions thoroughly. Please allow all operators of this equipment to read these instructions.

COPYRIGHT

ProSun International LLC

The contents may not be duplicated (in whole or part), distributed or utilized for competitive purposes without authorization or disclosed to other parties. Changes cannot be made to the information herein.

# Table of Contents

Important Customer Information	
Who Should Use, Read, & Understand this Manual	5
Indications For Use	
Intended Use	5
Warning Signs & Symbols	5
Preparing the Product For Use	
Export	
Transportation	
Delivery	9
Ventilation	
Installation & Set-up	9
Environmental Conditions for Transport & Storage	
Enviromental Conditions for Operation	
Comissioning of the Tanning Equipment	
General Safety Information	
General Safety Notes	
Limits of Application	
The Tanning Process	
Exposure Schedule	
Tanning Sensitivity	
Equipment Components & Description	
Device Description	
Options for Device	
Lamp Configuration	
Dimensions	
Equipment Dimensions	
Recommended Room Size	
Signs and Labels on Equipment	
Technical Data	
Electrical Specifications	
Electrical Requirements	
Electrical Connections	
Tanning Bed Standards	
Before Your Tanning Session	
Make-up & Cosmetics	
Jewelry	
Hair & Loose Items	
Medications	
Contact Lenses	. 33
Showering & Hydrating the Skin	
After the Tanning Session	
Cleaning	
Cleaning the Acrylics	
Operation of the Equipment	
Obligations of the Business Operator	
Staff Training	
$\sim$	

How to Operate the Equipment	36
Choosing the Correct Exposure Time	36
Normal Equipment Operation & Software	37
Operating Modes	37
Standby Mode	
Tanning Mode	37
Cool Down Mode	37
Service Mode	37
Starting the Tanning Session	38
Stopping the Tanning Session	39
Customer Concerns	40
Storing the Device	41
Decommissioning Your Tanning Unit	41
Storage	41
Disposal	41
Control Functions	42
Indicator Lights	43
Reading the Hour Counters & Software	45
Error Messages	46
Care & Maintenance	47
Basic Care Maintenance	48
Maintenance Schedule	49
Cleaning & Disinfecting Acrylics	50
Cleaning Plastic Surfaces	50
Cleaning Lamps	50
Cleaning the Machine	50
Maintenance by Skilled Persons	50
Troubleshooting Guide	51
Replacement of Components	52
Longevity of Acrylics	52
Longevity of Lamps	52
Disposal of Lamps	
Technical Modifications	
Removing Acrylics	
Replacing Facial Tanners	54
Replacing the Lamps	55
Assembly Introduction	
Included Parts	
Assembly	
Warranty	67

# Important Customer Information

#### Who should use, read and understand this manual:

- Owners Owners are people that have this equipment in their business and have read and fully understood this whole user manual. The owner is responsible for ensuring that any other person who uses this equipment has also read and understood this user manual and labeling on the equipment.
- Operator/User People who are responsible for the operation, cleaning as well as general maintenance care, as outlined in this manual, and who instruct the patients in the operation of the equipment. All operators have fully read and understood this user manual and labeling on the equipment.
- Patient Any person that receives the tanning session.
- Service technicians- Certified technicians who will perform assembly and maintenance work on the equipment and have fully read and understood the user manual and labeling on the equipment.

All people that will be operating this equipment need to fully read and understand these instructions and all labeling on the equipment. A copy of the user manual should be readily available. This manual may include features that are not included for your bed. Any service work outside of the preventative care table in this manual should be done by a ProSun authorized technician.

This is a Class I ME Equipment, with Type B Applied Parts used for continuous use for a maximum of 12 minutes. The equipment is not intended to be sterilized or for use in an oxygen rich environment.

#### Indications for use:

Tanning bed Systems are intended to provide tanning of the human skin.

#### Intended use:

Tanning bed systems are intended to provide tanning of the human skin.

# Warning signs and symbols

#### Danger and Safety Symbols:



Danger Hazard exists for human health.



WARNING: Hazard exists that can be dangerous to human health if instructions are not followed properly.

WARNING : To avoid risk of electric shock, this equipment must only be connected to a supply mains with protective earth.

WARNING: Care must be taken when operating this equipment around other equipment to avoid reciprocal interference. Potential electromagnetic or other interference could occur to this or to other equipment.Try to minimize interference by not using other equipment in conjuction with this device.

WARNING: This equipment is designed to comply with IEC 60601-1-2. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with these instructions, may cause harmful interference to other devices in the vincinity. However, there is no guarantee that interference will not occur in a particular installation. Harmful interference to other devices can be determined by turning this equipment ON and OFF. Try to correct the interference using on or more of the following:

- Reorient or relocate the receiving device.
- Increase the separation between the equipment.
- Connect the equipment to an outlet on a different circuit from that to which the other device(s) are connected and consult ProSun International LLC for help.



High Voltage exists and is dangerous for human contact.

UV Radiation hazard for Human Health



Caution Symbol means to proceed with caution and follow instructions carefully.



ESD-Sensitive devices, do not touch without using necessary proper precautions.



Type B Applied Parts

# Symbols found on equipment and packaging:



Follow and read instructions thoroughly prior to using equipment.



Keep equipment dry.



Fragile.



This way up.



Use only long forks on the fork lift and only lift on the correct openings.



Do not double stack. This symbol indicates that the items shall not be vertically stacked, either because of the nature of the transport packaging or because of the nature of the items

Temperature limit indicates the maximum and minimum temperature limits at which the item shall be stored, transported or used.



Atmospheric pressure limitation. This symbol is accompanied by the upper and lower limits of atmospheric pressure for storage and transportation.



Humidity limitation indicates the acceptable upper and lower limits of relative humidity for transport and storage.



Protective earth connections.



**Recyclable Material** 



Polystyrene



Cardboard



Mixed Paper



Wood



Waste of electrical and electronic equipment must not be disposed as unsorted municipal waste. It must be collected separately, and must be disposed as per local regulations.



Alternating Current. Single Phase



L

Three phase alternating current.

# Preparing the Product for Use

This equipment is in conformity with FDA standards 21 CFR 1040.20 for sunlamp products.

# Export:

The device in this manual is intended for use in the United States and Canada. If this equipment is exported to other countries, other standards may apply and not all information in the operator manual may be applicable. ProSun does not assume any liability if there is non-compliance outside of the intended sale territories of the United States or Canada. The exporter assumes their own risk by removing this equipment outside of the United States or Canada.

# Transportation:



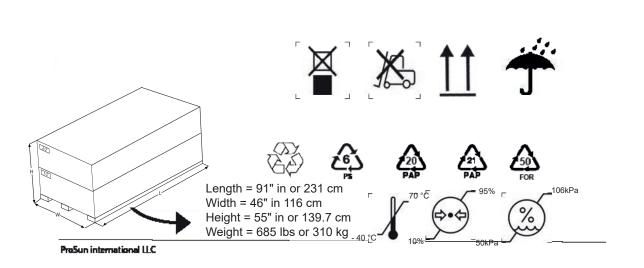
Equipment must be transported on the pallet on which it is mounted, and should not be double stacked with other transport materials. If a forklift is used the long forks should be used and only from the correct side. Only lift the load a few centimeters and move it to the place of installation.

CAUTION - If the short forks are used damage may occur.



If a forklift cannot be used then the device must be partially disassembled from the pallet for transport. Installers or persons transporting the equipment may want to use a dolly to move the disassembled components but be careful of the weight. Each piece should be moved individually to the place of installation.

During transportation environmental conditions must be met, ambient an ambient temperature range of - 40 °C to + 70 °C or -40°F to 158°F, relative humidty range of between 10 to 95% including condensation and atomospheric pressure range of 50 kPa to 106 kPa. If ambient temperature change is different from required temperature then let equipment sit at proper temperature for at least 2 hours prior to installation.



# Delivery:

Once equipment is delivered make sure proper temperatures, humidty and atmospheric pressure are in place.

The following items are included in the delivery:

- Tanning equipment
- Protective goggles
- Tanning bed cleaner
- All parts in assembly manual
- User Manual



Note that equipment is delivered through third party freight company. Equipment will not be brought inside the building by freight company unless prior arrangements are made. Coordinate with ProSun installation department to set up delivery and installation details.

In a commercial setting an external timer is required. ProSun recommends to use this accesory (T-Max Flushmount G2).



# Ventillation:

The Device must always have proper ventilation. Failure to do so can cause in serious safety hazards and overheating of the equipment.

### Installation and Set-up:

Equipment should only be installed in dry rooms with proper ventillation and airing. The room should be the recommended size of 8 x 7 ft in order to allow for good air flow.

The unit should not be set up in a mobile environment or facility, i.e. trains, buses, ships. The unit also should not be used outdoors, if used outdoors damage to the equipment is possible and the manufacturer will not be held liable

Before starting the installation process or operating the equipment the transportation pallet should be removed. Observe correct room sizes prior to installation the equipment and ensure that room has correct electrical specifications. The customer must have provided a dedicated power source when called for in the technical specifications of the unit.

# Environmental conditions for transport and storage:

- Relative humidty range of 10% to 95% including condensation.
- Atmospheric pressure range of 50kPa to 106 kPa.
- Storage temperature range: -40 °F (-40 °C) and 158 °F (70 °C)
  - Let equipment sit for at least 2 hours if range was outside of ambient temperature range.

### Environmental conditions for operation:

- Relative humidty range of 30% to 75% including condensation.
- Atmospheric pressure range of 50kPa to 106 kPa.
- Optimum ambient temperature range: 50°F (10°C) and 86 °F (30°C)



Installation can present a Danger with electrical shock or burns, only authorized personnel should install the equipment. Initial installation should be done by a ProSun certified technician. As the equipment owner it is your responsibility to ensure that correct electrical requirements are met and followed.

Overheating can occur if proper ventilation is not followed. Never obstruct the airways in the inflow and outflow areas. If proper ventillation is not followed system malfunction and damage may occur. Always install the unit at proper distance from walls in order to have proper airflow. Failure to do so may cause system failures or errors.

The customer is responsible for all costs associated with the preparation of the installation of the equipment. This includes but is not limited to room preparation, costs, fees, permits, and inspections unless specified otherwise in the sales order for the equipment purchased. ProSun and all authorized parties shall reserve the right to refuse to install equipment into any room which has not been properly prepared in accordance with the electrical specification and room requirements.

The electrical contractor or his designee shall provide and install all electrical material as specified for a safe operating system. ProSun certified technicians will not perform any electrical work. The recommended electrical plan must be coordinated between the customer and the electrical contactor. Any deviation of the electrical, before, during and after equipment installation is the responsibility of the customer. The electrical contractor or his designee shall ensure the completion of all electrical requirements prior to the installation of any ProSun equipment. All wires shall be single solid runs without splices, meeting NEMA standards. The electrical contractor or his designee should ring out, tag and terminate all wires at both ends. Each should be inspected to ensure that no wires have been grounded or are left open. ProSun certified technicians are not responsible for the final installation of the electrical system, the electrical contractor or his designee should be present to make the final electrical connection upon completion of the installation of the equipment.

The customer shall bear the sole responsibility for compliance with all applicable codes, OSHA, NEMA, local and national Standards. All electrical work shall conform to the requirements of the national electrical code, OSHA or applicable local and or state ordinances.



**WARNING:** Position the equipment so that disconnection to the mains circuit breaker can be easily made during the unexpected error which could lead to a hazardous situation.



**WARNING:** Power supply cord must be replaced by ProSun certified technician.

### Commissioning of the tanning equipment

The equipment is initially commissioned by a certified ProSun technician. The device will be properly assembled and handed over ready for us. In order to properly commission the tanning equipment, the business owner must ensure that the location is ready prior to the equipment being installed. This included having correct power requirements and having the room in which the unit will be located ready.

The unit incorporates special preventive measures with regard to the electromagnetic compatibility and must be installed and commissioned according to the EMC instructions obtained from the assembly instructions.

If the equipment has not been used for a longer period of time, then it must first be inspected by a certified technician before being put back into operation again.

# General Safety Information

### **General Safety Notes:**

Any adult with any of the below issues should not use this tanning equipment. If you are unsure consult your doctor prior to use.

**Contraindication:** This sunlamp product is contraindicated for use on persons under the age of 18 years.

**Contraindication:** This sunlamp product must not be used if skin lesions or open wounds are present.

**Contraindication:** This sunlamp product should not be used on individuals who have had skin cancer or have a family history of skin cancer. People repeatedly exposed to ultraviolet sunlamp products should be regularly evaluated for skin cancer.

**Contraindication:** People with Skin Type I, who are prone to sunburn should not use this equipment, or had several sever sunburns as a child. People who are already suffering from sunburn should not use this equipment until the sunburn is completely gone and they can properly evaluate skin type and calculate their exposure schedule.

**Contraindication:** People taking photosensitive medications, medicines, or people who are being treated by a doctor for conditions related to photosensitivity.

**Contraindication:** Peope who wear a heart pacemaker.

**Contraindication:** People are who are prone to freckles, or people with naturally red hair color.

**Contraindication:** People who have atypical discolored skin areas and/or with more than five atypical moles with a diameter of 5 milimeters. People with more than 16 moles with a diameter greater than or equal to 2 milimeters. If you are unsure consult your doctor prior to your tanning session.

**Contraindication:** People who do not tan at all or cannot tan without getting a sunburn.

### Limits of Application:

Never operate this unit when the ambient room air temperature is greater than 104 degrees

Never operate this unit in a commercial setting when the remote timer is not working properly.

Always disconnect the unit from its power supply when servicing or repairing the unit.

Allow at least 48 hours to pass between each tanning session. Tan based on the exposure sticker on the unit or in this manual. Skin Type I should not tan. As an owner you must properly instruct all users on using the exposure table located on the front of the bed and only tanning for the minutes based on their skin type. If any negative effect occurs, stop using the equipment and consult a physician.

If you are taking any kind of medication make sure to first consult consult your doctor before tanning. Certain ingredients in medication can induce UV light sensitivity and cause allergic reactions. A table describing a number of known allergens can be seen later in this manual.

For best facial tanning results make sure to remove all facial cosmetics thoroughly prior to each session. Best results may occur if no cosmetics are used 3 hours or even the day of the tanning session. If certain cosmetics are used you may experience a UV light sensitivity that could cause an allergic reaction. See the table in this manual describing a number of known allergens later in this manual.

Do not use tanning lotions, oils or gels that contain SPF (sun protection factor) as these could hinder the desired tanning effect and may not have the same protection with tanning equipment as with natural sunlight. Use only those that are specifically manufactured for use in tanning beds.

If your skin develops or displays any sort of undesired reaction such as a rash, acne, or unusual dryness you should stop tanning immediately and consult your doctor.

Always avoid sunburn. If you overexposure yourself you could get a sunburn on your skin. Should this occur, stop tanning and wait for the reddish color to subside before recalculating your exposure schedule and resuming treatment.

Read the WARNING and DANGER label situated in full view of the user on the tanning bed before beginning your tanning session.

Never use tanning accelerator pills in conjunction with your tanning treatement as these could lead to an increase of skin sensitivity and sunburn.

Always wear protective eye wear.

Only (1) one tanner per session is allowed in the equipment.

The manufacturer cannot be held liable for damages or injuries from improper use of the equipment or non-observance of the operating instructions.

13



This tanning bed is an over the counter tanning device that emits ultra violet light in the UVB and UVA region of the spectrum intended for the cosmetic tanning of the human skin in adults.

Only one user should tan in the unit at a time.

Wear protective eyewear during the duration of the sesion to protect the eyes against UV radiation. Only use approved protective eyewear. Using the equipment without protective eyewear may in eye injury or diseases. The unprotected eye can become inflamed on the surface, and in certain cases the retina can be damaged by excessive radiation. Cataracts can form after repeated exposure to radiation.

You should not modify your equipment as it may cause serious injury or damage to your unit.

Infections can be transfered through skin contact, the unit should be properly cleaned after every use. All items that the user can come in contact with shall be properly cleaned and disinfected after every session. This includes but is not limited to:

- Goggles
- Base floor (when applicable)
- Acrylics
- Handles and control panel
- MP3 cable (when applicable)
- Headrest

Use only approved cleaner such as Lucasol One Step to clean and disinfect the tanning unit.

Long term consequences can exist if proper precaution is not taken.

- Over exposure should be avoided.
- Elderly people should not use this equipment without consulting their physician first.
- Children under the age of 18 cannot use these tanning deivces.
- It is recommended that expectant mothers do not use these devices. While there are no clinical studies of negative effects of tanning with expectant mothers it is still not recommended.

# This is a commercial grade tanning bed.

### The Tanning process:

The tanning unit you have purchased is designed to concentrate optimal levels of UVA, in conjunction with very low percentages of UVB, on the outermost layers of the skin, so as to stimulate the production of Melanic pigment, which is slightly pink in its dormant state, these causes it to turn brown after excretion. The more Melanin cells present in the skin determines the amount of pigment that will be excreted and distributed, and therefore the extent of the tan.

**UVA** has a higher frequency of wavelength than UVB or UVC, and is the ray which is thought to promote the excretion of pigment from the hormone called "Melanin", which occurs naturally in the skin.

**UVB** is believed to be the catalyst, or kick-starter for the Melanin to begin producing pigment. It is also the ray which causes sunburn and wrinkling, so the skin can withstand only brief dosages at very small percentage levels to UVA.

**UVC**, present in natural sunlight, is mostly filtered out by the ozone layer in the upper atmosphere, and is extremely harmful to human skin, at any level of exposure.

In tanning beds, only small percentages of UVB to UVA are used to effect tanning - example: 95% UVA-to-5% UVB - whereby the individual tanner will be placed on an acceptable exposure schedule according to his or her skin type. There is no UVC emitted by tanning lamps.

Do not tan more than once every 48 hours. Depending on skin type, tanning sessions, each consisting of 10 to 12 individual sessions to create the base tan should be done continuously. However, no more than 3 of these treatments per week should occur. For more in depth detail on the tanning schedule see our exposure sticker on the unit and in this manual.

SKIN TYPE I - This individual burns easily and should NOT tan.

SKIN TYPE II - This individual burns easily and severely and should tan minimally.

SKIN TYPE III - This individual burns moderately and tans moderately.

SKIN TYPE IV - This individual burns minimally and tans well/ above average.

#### **Exposure Schedule:**

щ		SKINTYPE			Week 2		Maximum	The following lamps (or compatible)	0
EDUL	I	Sensitive	Burns casily & severely Does not tan	Tann	ning N	ot Ad	vised	have been certified	
RECOMMENDED VING SCHEDUL	Π	Light Skin	Burns easily & severely Tans minimally	2	4	7	12	ProTech II High Internative R-LIVA 160w Bench: ProTech II High Internative R-LIVA 180w XI.	rtified L
	III	Normal Skin	Burns moderately Tans moderately	3	6	9	12	r-a-t	AMPS
Τ/	IV	Dark Skin	Burns minimally Tans well /above average	5	8	10	12	The perdact is to exclanally only produces on similarly for one large products under 20 CONTACT (197122)	

# Tanning Sensitivity

### Before using a tanning device always check with your doctor first.

#### \*The following may increase skin sensitivity:

- · Perfumes and colognes containing furocoumarins.
- Compounds from natural products such as plants and fruits (their natural oils can sensitize the skin to sunlight.
- Food and fruits that contain photosensitizing agents: celery, carrots, lime, coriander, parsley, fennel, dill, buttercup, mustard and figs.

A partial list of known photosensitizing medications is listed below by name:

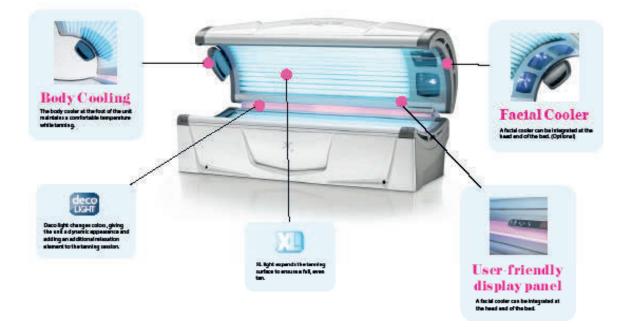
ACETOHEXAMIDE (DYMELOR) ACRIDINE PREPARATIONS (SLIGHT) AGAVE LECHUGUILLA (AMARYLLIS) AGRIMONY 9-AMINOACRIDINEAMINOBENZOIC ACID AMITRIPTYLINE (ELAVIL, ETC.) ANESTHETICA (PROCAINE GROUP) ANGELICA ANTHRACENE **ANTIMALARIALS** ARSENICALS BARBITURATES **BAVACHE (CORYLIFOLIA)** BENEZENE BENZOPYRINE **BERGAMOT (PERFUME) BITHIONAL (ACTAMER, LOROTHIDOL)** BLANKOPHORES (SULFA DERIVATIVES) **BULOSEMIDE (JADIT)** BROMCHLORSALICYLANILID 4-BUTYL-4-CHLOROSALICYLANILIDE CARBAMAZEPINE (TEGRETOL) CARBINOXAMINE D-FORM (TWISTON R-A) CARBUTAMIDE (NADISAN) CARROTS, WILD CEDAR OIL CELERY CHLOROPHYLL CHLOROTHIAZIDE (DIURIL) CHLORPROMAZINE (THORAZINE) CHLORTETRACYCLINE (AUREOMYCIN) CITRON OIL **CITRUS FRUITS** CLOVER COAL TAR CONTRACEPTIVES, ORAL DEMECLOCYCLINE DECLOMYCIN DIMETHYLCHLORTETACYCLINE DESIPRAMINE (NORPRAMIN, PERTOFRANE) DIBENZOPYRAN DERIVATES **DICYANINE-A** DIETHYLSTILBESTROL DIGALLOYL TRIOLEATE SUNSCREEN DIPHENHYDRAMINE HYDROCHLORIDE

EOSIN (SLIGHT) ESTRONE FENNEL FLOURESCEIN DYES 5-FLOUROURACIL **GLYCERYL P-AMINOBENZOATE** GOLD SALTS GRASS (MEADOW) **GRISEOFULVIN (FULVICIN) HEMATOPORPHYRIN** HEXACHLOROPHENE (RARE) HEXACHLOROTHIAZIDE (ESIDRIX) **IMIPRAMINIE HCL (TOFRANIL)** ISOTHIPENCYL (THERUHISTIN) **ISOTHIPENDYL** LADY'S THUMB (TEA) LANTININ LAVENDER OIL LIME OIL MECLOTHIAZIDE (ENDURON) MEPAZINE (PACATAL) 9-MERCAPTOPURINE METHOTRIMEPRAZINE (LEVOPROME) METHOXSALEN (MELOYINE, OXSORALEN) **5-METHOXYPSORALEN 8-METHOXYPSORALEN** MONOGLYCERAL PARA-AMINOBENZOATE MUSTARDS NALIDIXIC ACID NAPTHALENE NORTRIPTYLINE (A VENTYL) **OXYTETRACYCLINE (TERRAMICIN)** PARA-DIMETHLAMINOAZOBENZENE PARAPHE NYLENEDIAMINE PARSI FY PARSNIPS PENICILLIN DERIVATIVES PERIOLINE PERPHENAZINE )TRILAFON) PENANTHRENE PHENAZINE DYES PHENOLIC COMPOUNDS PHENOTHIAZINES (DYES, METHYLENE BLUE) PHENOXAZINES PHENYLBUTAZONE (BUTAZOLIDIN) PHENYTIOIN (DILANTIN) PITCH AND PITCH FUMES

PORPHYRINS PROCHLORPERAZINE PROMAZINE HYDROCHLORIDE PROFRIPTYLINE **PSORALENS** PYRATHIAZINE HYDROCHLORIDE PYRIDINE QUINETHAZONE (HYDROMOX) **QUYININE ROSE BENGAL PERFUME** RUE SALICYLANILIDES SALICYLATES SANDALWOOD OIL (PERFUME) SILVER SALTS SMARTWEED (TEA) STILBAMIDINE ISETHIONATE SULFACETAMIDE SULFADIAZINE SULFADIMETHOXINE SULFAGUANIDINE SULFANILAMIDE (SLIGHT) SULFAMERAZINE SULFAMETHANIZINE SULFAPYRIDINE SULFATHIAZOLE **SULFONAMIDES** SULFAISOMIDINE (ELKOSIN) SULFONYLUREAS (ANTIDIABETICS) TETRACHLORSALICYLANILIDE TRETACYCLINES THIAZIDES (DIURIL, HYDRODIURIL) THIOPHENE THIOPROPAZATE DIHYDROCHLORIDE TOLBUTAMIDE (ORINASE) TOLUENE TRIBROMOSALICYLANILIDE (TBS) TRICHLORMETHIAZIDE (METHAHYDRIN) TRIDIONE TRIETHYLENE MELAMINE (TEM) TRIFLUPROMAZINE HYDROCHLORIDE (VESPRIN) TRIMEPRAZINE TARTRATE (TEMARIL) TRIMETHADIONE (TRIDIONE) TRIPYRATHIAZINE **TRYPATLAVINE** TRYPAN BLUE VANILLIN OILS WATER ASH **XYLENE** YARROW

# Components

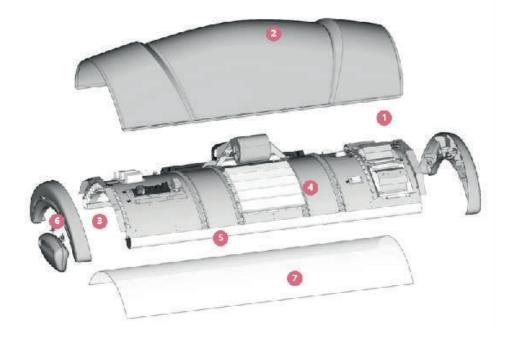
#### LUCURA X3 FEATURE MAP SECTION



The tanning device consists of 3 parts, a canopy, bench and deco panel in the middle.

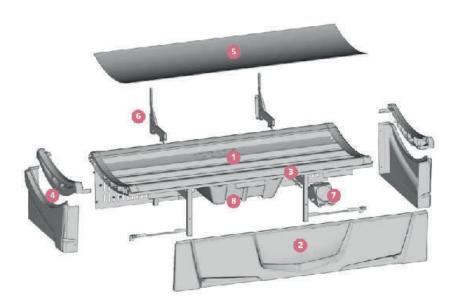
In the diagram above, the different components have been outlined and described. Not all components are available in every country.

# **Device** Description



# X3 Canopy

- 1. Facials
- 2. Cover plate
- 3. Deco
- 4. Ballasts
- 5. Side Bars
- 6. Endcaps
- 7. Canopy Acrylic

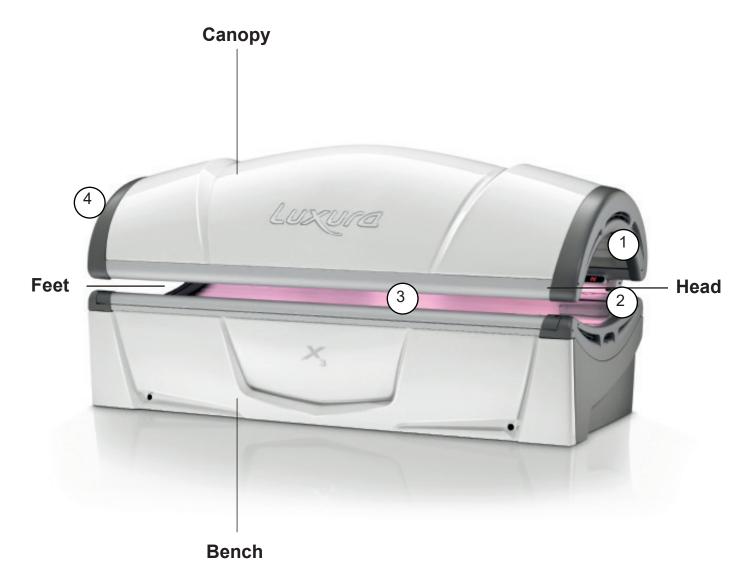


# X3 Bench

- 1. Lamps
- 2. Cover plate
- 3. Side Bar
- 4. End Cap
- 5. Bench Acrylic
- 6. Hinges
- 7. Sound system option
- 8. Fan system

# **Options for Device**

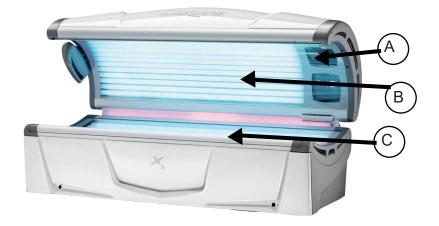
The below items are options for this device and may not be included in your unit. These options do not affect the normal functioning of your device.



- 1. Facial Cooler
- 2. Mp3/Headphone connection
- 3. Ambient FlowLight deco bar
- 4. Body Cooler

19

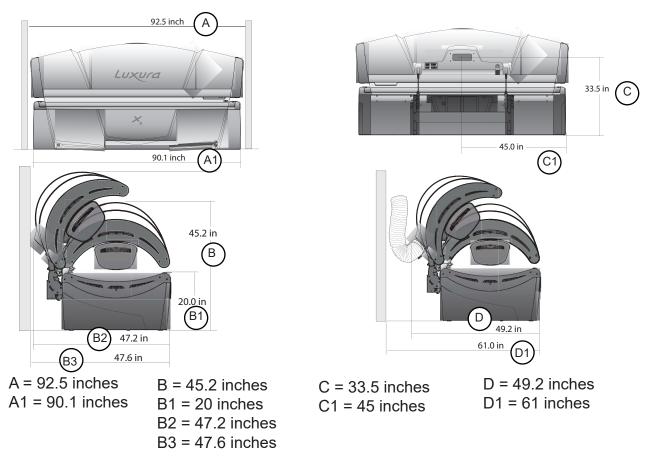
Lamp configuration- The use of non approved UV Lamps voids the warranty!



	Luxura X3 36 Sli High Intensive								
Quantity Name Length Watts Part Num									
A	3	Protech HP 400		400W	LAMP5002270				
В	20	ProTech II High Intensive R-UVA 160w	71" inches	160W	LAMP7670130				
С	16	ProTech II High Intensive R-UVA 180w XL	79" inches 2 Meters	180W	LAMP7670128				

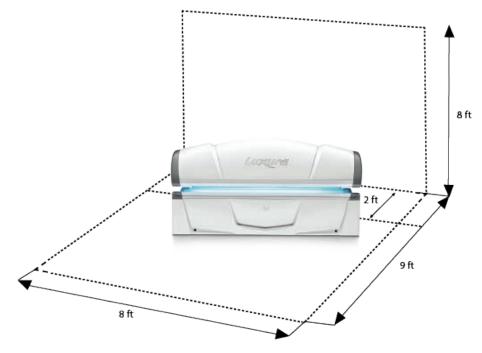
Luxura X3 36 Sli High Intensive - Spare parts					
Acrylic Bench ACRY7821786					
Acrylic Canopy	ACRY7821803				
Goggles	ACCE2501629				

# Dimensions



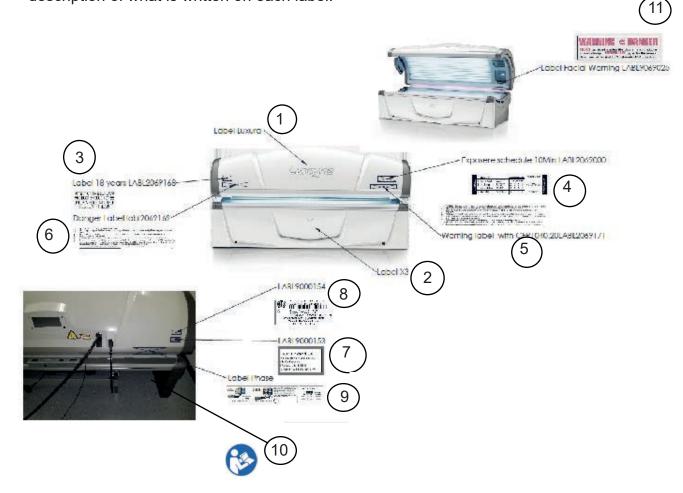
### **Recommended Room Size**

The below room size is a recommendation for optimal tanning output.



# Signs and Labels on the Equipment

The signs and labels below give important information on components on the equipment. Be sure to always have these labels on your equipment, if they become ilegible or are missing contact ProSun for replacement. Labels on units are differently sized than in descriptions below. Each label is listed in the following pages for clear description of what is written on each label.



#### 1. LUXURA Label

The Luxura label is attached to the front left panel on the outside of the unit. This label is horizontally placed on the canopy of the unit as shown below.



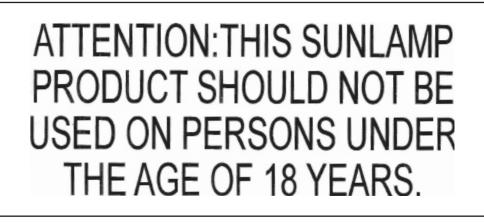
### 2. X3 Label

The X3 label is attached to the front right panel on the outside of the unit.



### 3. 18 and Older Label

Age warning label stating no one under the age of 18 should use this product. This label is located on the front of the unit visible to the user.



# 4. Exposure Label

This label is located on the front of the unit on the door panel, visible to the user.

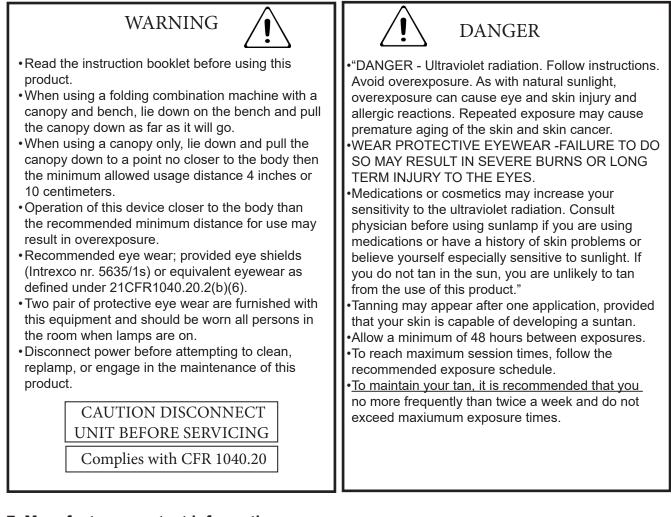
щ		SKINTYPE		Week 1		Week 3	Maximum	The following lamps (or compatible)	
EDUL		Sensitive	Burns essily & severely Does not tan	Tann	ing N	ot Ad	vised	(or comparisely have been cartified for use with this equipment: Canopy: ProTech II High Intensive R-LVA 150w Bench:	
OMMENIC IG SCF		Light Skin	Burns easily & severely Tans minimally	2	4	7	12	BesTack II Likeb Interaction B   IVA 1986 VI	
RECOMMENDED TANNING SCHEDUL	III	Normal Skin	Burns moderately Tans moderately	3	6	9	12	Fadat Protech HP 400 PS	
17	IV	Dark Skin	Burns minimally Tans well /above average	5	8	10	12	This percheck is in andianally utilized from the simulactic for som lang periods in min 20 CM FART (MC220	

### 5. Warning Label

This label is located on the front of the unit on the door panel, visible to the user.

# 6. Danger Label

This label is located on the front of the unit on the door panel, visible to the user.



### 7. Manufacturer contact information

Contact information for service or questions. This label is located on the back of the unit on the center column.

ProSun International, LLC

Final Assembly and Testing in the USA

by ProSun International

St.Petersburg, Florida 33713

For Service call 1-800-874-2776

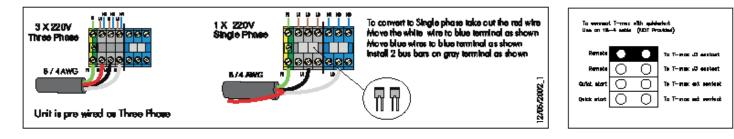
# 8. Serial Label

The serial label is located on the back of the unit and is the identifier for the unit. This includes the serial number and conformity marking.



# 9. Connection Label

This label is located on the back of the unit where the power goes into the unit and explains the different connection options for the electrical.



# 10.

This label is located on the back of the unit close the serial label.



### 11. Warning Danger Label

Warning Danger label is located on the deco shield of the unit.



# Technical Data

# **Electrical Specifications**

Luxura X3 36 Sli High Intensive	
Power consumption rating:	21 Amp
Electrical Rating:	230V 3~ 30A 60Hz
Rated Fuses:	30 amp 3-pole
Continuous Operation:	Continuous operation for a maximum of 12 minutes.
Classification:	Type B Applied Parts <b>1</b>
Ingress protection classification:	IP20
Protection against electric shock:	Class I ME Equipment
Noise level inside the device:	71 DBC
Noise level 1m away from the device:	62 DBC
Load on the base plate:	Max 350lbs or 158 Kg
Equipment Weight:	Approx 475 lb or 215 kg
Operating Humidity:	30-75%
Ambient Operating temperature:	50 to 86 degrees Farenheit 10 to 30 degress Celcius
Max. operating altitude (above sea level):	<6500 ft (2000m)
Max surface temperature	146.6 degrees Farenheit 63.7 degrees Celcius



Note: If operating this equipment at altitudes above 6500 ft / 2000m above sea level adaption may be needed to get normal operation.

### **Important Notice:**

- Never operate this machine when the ambient room air temperature is greater than 90 degrees Fahrenheit. Never operate this machine when it is not ventilating itself properly (too hot inside).
- This device may not be used by people with reduced physical, sensory or mental capabilities or who have insufficient epxerience and/or knowledge without supervision. A person responsible for their safety must make sure, either by supervision or instruction, tha the deivce is used correct and safely. If there is any doubt about the above mentioned instructions then that person cannot use this device.
- Never operate this machine when it is not ventilating itself properly (too hot inside).
- The salon owner or operator may never, under any circumstances, open the bench or canopy of tanning units without the supervision of an authorized service person.

**CAUTION:** Please refer to your individual unit for the recommended exposure schedule and proper exposure times for the model that you have purchased.

### The Electrical requirements for your ProSun unit are:

Model	Breaker	Volts	Hertz	Operating Amps
Luxura X3 36 Sli High Intensive	30 Amp	230V 3~	60 Hz	21 Amp

Operating any 230 Volt combination at voltage levels below 218 Volts or above 235 Volts for the ProSun Units constitutes an automatic NULLIFICATION of the manufacturers factory warranty, because it could cause damage to the unit's system.

Please insure that your electrician and/or installer, reads this user's manual carefully prior to the installation of your ProSun unit. You will need a buck booster if voltage requirements are not met. Service personnel should be authorized by ProSun to perform work on equipment and should have knowledge of equipment and read the full manual.



**WARNING:** Always disconnect the ProSun unit from its power supply when serving or repairing the unit.

**WARNING:** Mains circuit breaker is used as a means of disconnect.

### **Electrical Connections**



#### **Live Components**

Risk of fatal injury due to electrical shock when touching live parts.



### **Risk of electrical Shock**

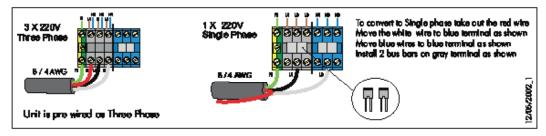
To avoid the risk of electrical shock, this equipment must only be connected to a supply mains with protective earth.

Both the power supply and the related connection work must comply with national standards. The connection work and replacement of the power supply cord must be done by a certified electrician or technician. The connection to the 3 pole 230V mains must be protected by maximum over current protection. For Canada a Class-A ground fault circuit (GFCI) has to be used. Any equipment outside of the US and Canada needs to comply to their countries standards.

### **Connection Requirements**

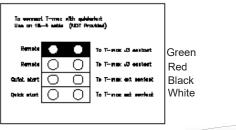
There must be an emergency disconnect to turn off the unit in the room.

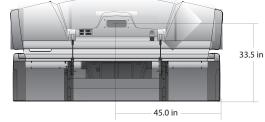
The tanning device is by default set up in single phase wiring, but can be wired for 3-phase wiring upon placing the order. It can be changed in the field as well by a certified electrician or technician.



### Connecting an external timer

In the back of the unit your external timer can be connected if your unit is not T-max integrated. Here you will see a terminal block with four colored wires. The Green and Red wires go to the J3 contact on the back of your timer, and the white and black wire go to the Ext Start on the back of your tmax. You do not need to connect the Ext Start (external start),this is only if you want to use the external start function and bypass the delay time directly through the display.





# Tanning Bed Standards

# FILL IN STANDARDS INFORMATION HERE

This tanning equipment is in conformity with performance standards 21 CFR 1040.20 and the standards for electromagnetic compatibility (EMC): IEC 60601-1-2 (2014)

# **Guidance and Manufacturer's Declaration - Electromagnetic Emissions**

The Luxura X3 Model 36X-P is intended for use in the electromagnetic environment specified below. The customer or the user of the Luxura X3 Model 36X-P should assure that it is used in such an environment

Emmission tests	Compliance	Electromagnetic environment - Guidance
RF emissions according to CISPR 11	Group 1	The Luxura X3 Model 36X-P uses RF energy only for its internal function. Therefore, its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.
RF emissions according to CISPR 11	Class A	The X3 Model 36X-P is suitable for use in all establishments excluding domestic establishments and those directly connected to the public low voltage
Harmonic emissions IEC 61000-3-2	Not Applicable	power supply network that supplies buildings used for domestic purposes.
Voltage fluctuations IEC 61000-3-3	Not Applicable	

# Guidance and Manufacturer's Declaration - Electromagnetic Immunity

The Luxura X3 Model 36X-P is intended for use in the electromagnetic environment specified below. The customer or the user of the Luxura X3 Model 36X-P should assure that it is used in such an environment.

Immunity Test	IEC 60601 Test Level	Compliance Test	Electromagnetic Environment - Guidance
Electrostatic discharge (ESD) IEC 61000-4-2	±2 kV, ±4 kV & ± 8 kV for Contact Discharge ±2 kV, ±4 kV, ±8 kV and± 15kV for Air Discharge	±2 kV, ±4 kV & ± 8 kV for Contact Discharge ±2 kV, ±4 kV, ±8 kV and± 15kV for Air Discharge	Floors should be wood, concrete or ceramic tile. If floors are covered with synthetic material, the relative humidity should be at least 30%.
Electrical fast transient/ burst IEC 61000-4-4	±2kV for power supply lines ±1kV for input/output lines	±2kV for power supply lines ±1kV for input/output lines	Mains power quality should be that of a typical commercial or hospital environment.
Surge IEC 61000-4-5	AC Mains Line to Ground ±0.5kV, ±1kV and ±2kV AC Mains Line to Line ±0.5kV and ±1kV	AC Mains Line to Ground ±0.5kV, ±1kV and ±2kV AC Mains Line to Line ±0.5kV and ±1kV	Mains power quality should be that of a typical commercial or hospital environment.
Voltage dips, short interruptions and voltage variations on power supply input lines IEC 61000-4-11	<5% UT (100% dip in UT) for 0.5 cycles 0% UT (100% dip in UT) for 1 cycle 70% UT (30% dip in UT) for 25/30 cycles <5% UT (100% dip in UT) for 250/300 cycles	<5% UT (100% dip in UT) for 0.5 cycles 0% UT (100% dip in UT) for 1 cycle 70% UT (30% dip in UT) for 25/30 cycles <5% UT (100% dip in UT) for 250/300 cycles	Mains power quality should be that of a typical commercial or hospital environment. If the user of the Luxura X3 model 36X-P requires continued operation during power mains interruptions, it is recommended that the Luxura X3 model 36X- P be powered from an uninterrupted power supply or a battery.
Power frequency (50/60Hz) magnetic field IEC 61000-4-8	30 A/m	30 A/m	Power frequency magnetic fields should be at levels characteristic of a typical location in a typical commercial or hospital environment.
NOTE: UT is the a.c ma	ins voltage prior to applic	ation of the test level.	· · · · ·

# Guidance and Manufacturer's Declaration – Electromagnetic Immunity Non life supporting ME Equipment

The Luxura X3 Model 36X-P is intended for use in the electromagnetic environment specified below. The customer or the user of the Luxura X3 Model 36X-P should assure that it is used in such an environment.

Immunity Test	IEC 60601 Test Level	Compliance Level	Electromagnetic Environment – Guidance
Conducted RF IEC 61000-4-6	AC Mains 3V with 6V ISM 80% AM at 1 kHz 150 kHz – 80 MHz	AC Mains 3V with 6V ISM 80% AM at 1 kHz 150 kHz – 80 MHz	Portable and mobile RF communications equipment should be used no closer to any part of the ProSun Tanning Equipments, including cables, than the recommended separation distance calculated from the equation applicable to the frequency of the transmitter. Recommended separation distance
Radiated RF IEC 61000-4-3	3V/m, 80% AM at 1 kHz 80 MHz – 2700 MHz	(E1) = 3V/m	$d = \left[\frac{3.5}{\nu_1}\right]\sqrt{P}  80 \text{ MHz to 800 MHz}$ $d = \left[\frac{3.5}{E_1}\right]\sqrt{P}  80 \text{ MHz to 800 MHz}$ $d = \left[\frac{7}{E_1}\right]\sqrt{P}  800 \text{ MHz to 2.5 GHz}$ where P is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer and d is the recommended separation distance in metres (m). Field strengths from fixed RF transmitters, as determined by an electromagnetic site survey, a should be less than the compliance level in each frequency range.b

800 MHz, the higher frequency range applies.

NOTE 2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people

a Field strengths from fixed transmitters, such as base stations for radio (cellular/cordless) telephones and land mobile radios, amateur radio, AM and FM radio broadcast and TV broadcast cannot be predicted theoretically with accuracy. To assess the electromagnetic environment due to fixed RF transmitters, an electromagnetic site survey should be considered. If the measured field strength in the location in which the "Product Name" is used exceeds the applicable RF compliance level above, the "Product Name" should be observed to verify normal operation. If abnormal performance is observed, additional measures may be necessary, such as reorienting or relocating the "ProSun Tanning Equipments. b Over the frequency range 150 kHz to 80 MHz, field strengths should be less than [V1] V/m.

# Recommended separation distances between portable and mobile RF communications equipment and the Luxura X3 36 Model 36X-P Non life supporting ME Equipment

The Luxura X3 Model 36X-P is intended for use in an electromagnetic environment in which radiated RF disturbances are controlled. The customer or the user of the Luxura X3 36 Model 36X-P can help prevent electromagnetic interference by maintaining a minimum distance between portable and mobile RF communications equipment (transmitters) and the Luxura X3 Model 36X-P as recommended below, according to the maximum output power of the communications equipment.

Rated maximum output power of transmitter W	Separation distance according to frequency of transmitter m					
	150 kHz to 80 MHz $d = \left[\frac{3.5}{V_1}\right]\sqrt{P}$	80 MHz to 800 MHz $d = \left[\frac{3.5}{E_1}\right]\sqrt{P}$	800 MHz to 2,7 GHz $d = \left[\frac{7}{E_1}\right]\sqrt{P}$			
0.01	0.12	0.12	0.23			
0.1	0.37	0.37	0.74			
1.0	1.2	1.2	2.3			
10	3.7	3.7	7.4			
100	12	12	23			

For transmitters rated at a maximum output power not listed above, the recommended separation distance d in meters (m) can be estimated using the equation applicable to the frequency of the transmitter, where P is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer.

NOTE 1 At 80 MHz and 800 MHz, the separation distance for the higher frequency range applies. NOTE 2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.

# Before your tanning session

# Check for any conditions mentioned in the manual that may prevent you from using the tanning equipment.

#### Make-up and cosmetics

Do not wear make-up when tanning. Clean skin absorbs the UV Light properly. Remove all make-up prior to tanning. Make-up clogs the pores in your face. The UV light from a tanning device re-opens these clogged pores. A wide variety of components and materials are found in make-up and cosmetics. These materials in conjunction with UV radiation can cause skin allergies so you should always remove make up prior to tanning.

### Jewelery

Remove all jewelery prior to tanning, including piercings.

### Hair and loose items

Any loose hair should be tied back using a hair tie. Any loose items on clothing should be secured.

### Medications

Some medications increase the skin's sensitivity to UV light. The probability is especially high with antibiotics, sulphonamids, psychiatric drugs, tranquilizers, anti-diabetes treatments and diuretics. Sun creams which contain psorale or kumarin also may increase skin sensitivity. If you are unsure consult your doctor prior to using the equipment!

#### **Contact Lenses**

You do not need to remove your contact lenses prior to tanning but you must like all other users wear the protective goggles. The protective goggles protect your eyes against UV radiation. If you wish to have better protection you can contact your optician for exchange contact lenses with UV protection. These contacts are not just for tanning equipment but for UV light from the sun as well, consult your optician for more questions.

#### Showering and hydrating the skin

You cannot wash off a tan from a tanning device, unlike with spray tanning the the browning is in the skin and it will not wash off. It is recommended that you arrive for your session with clean and dry skin. Prior to your session you can apply tanning lotion. We recommend treating your skin to a moisturizing cream after showering after your session.

# After the tanning session

### Cleaning

All parts of the equipmnent that come in contact with the user must be cleaned and disinfected after each session. Cleaning is part of basic care that can be performed by qualified staff or service personnel.

Infections can be transferred through skin contact. The following items should be cleaned after each session:

- Goggles
- base plate
- acrylics
- handles
- control panel
- Mp3 components
- Only approved tanning bed cleaner should be used, such as Lucasol One step. Use of any incorrect tanning bed cleaner will void the warranty. Use only EPA registered quaternary ammonium germicidal based detergent solution. Always follow the product label for dilution instructions.

### **Cleaning Acrylics:**

#### Do Not clean or rub with a dry cloth as it may cause scratches!

Non-approved cleaning agents should not be used, especially products including lysoform, ethyl alcohol or other liquids containing alcohol. **If used the warranty will be voided!** 

ProSun® recommends the use of Lucasol One Step when cleaning acrylic sheets. Acrylics in tanning equipment are extremely porous and should not be cleaned/disinfected with non-approved products.

Acrylics should be cleaned after every use, even though they do not always come in direct contact with the user. If the user does touch the acrylic and those marks are left for a period of time, combined with the heat and light fromt he tanning lamps those marks can become permanent.

To clean the acrylics you should follow the instructions on the bottle. Never spray the solution directly onto the acrylic. Always spray a cloth and apply the cleaner, then use a clean dry cloth to make sure the acrylic is fully dried before the next session.

# **Operation of Equipment**

### Obligations of the business operator

- As the business operator you are responsible for informing the user of the risks of tanning.
- All danger and safety labels should be attached to the equipment and clearly visible to the user. You should not remove these labels at any time!
- No safety devices (i.e. temperature sensors) may be removed, deactivated or otherwise bypassed from the equipment, as it can cause safety issues and impair the proper functioning of the equipment.
- The equipment may only be used when in proper operating conditions.
- It is the business operators responsibility to ensure the tanning system is handled properly.

# Staff Training

As a business operator you are required to train your personnel by ensuring that they have read and understood this user manual and all labeling on the equipment, and can properly operate the equipment and instruct them in the established legal and accident prevention regulations. Ensure that your staff is properly trained and understand how to use the equipment and that they observe all these instructions. This includes:

- Information regarding intended use and forseeable misuse of the equipment.
- Safety Instructions
- Operating Instructions
- Cleaning/Disinfection and maintenance instructions.

Please make sure the instructions and any additional information from the manufacturer, such as manuals, are avaiable to the staff at their workplace.

Regularly check that your staff is conscious of the safety rules and are aware of the risks of imporper use of this equipment.

Ensure that equipment is properly cleaned/disinfected per the intervals set forth in the manual.

Ensure that your staff is providing the users with proper advice, in particular regarding the exposure times, operation of the equipment and possible risks for misuse.

# How to operate the equipment

Prior to operating the equipment check that the unit has been cleaned/disinfected and check for any damage to the acrylics.

No other people should be in the vicinity of the equipment when in use, especially no children under the age of 18. This device should be used by 1 person at the time.

Remain upright while tanning, do not sit down.

Face doors while tanning.

#### Choosing the correct exposure time:

Make sure you check the exposure sticker on the front of the bed to match your skin type.

SKIN TYPE I - This individual burns easily and should NOT tan.

SKIN TYPE II - This individual burns easily and severely and should tan minimally.

SKIN TYPE III - This individual burns moderately and tans moderately.

SKIN TYPE IV - This individual burns minimally and tans well/ above average.

щ		SKINTYPE			Week 2		Maximum	The following lamps (or compatible)		
RECOMMENDED TANNING SCHEDUL	Ι	Sensitive	Burns essily & severely Does not tan	Tann	ning N	ot Ad	vised	(or companiosy have been certified for use with this equipment: Canopy: ProTech II High Intensive R-LVA 160w Bench:		
	=	Light Skin	Burns easily & severely Tans minimally	2	4	7	12	BesTach II High Interaction BJ MA 18Ber XI		
	$\blacksquare$	Normal Skin	Burns moderately Tans moderately	3	6	9	12	Facial: Protect HP 400 PC		
	IV	Dark Skin	Burns minimally Tans well /above average	5	8	10	12	This product is in a scaffordly with gradients and a scaff for one have products under all cross Party series 20		

# Normal Equipment Operation and software

Before turning on the equipment make sure you have proper warning signs at your location. We recommend permanently placing a Warning sign on the wall close to the tanning bed such as the one below:

### WARNING

•UV Radiation can cause eye and skin damage as well as skin aging and possibly skin cancer. Ask the staff for further information.

•Wear protective eye goggles.

•Certain medicicines or cosmetics can increase the sensitivity of the skin to UV radiation. If in doubt consult your physician.

#### **Operating Modes:**

There are 4 different operating modes for this equipment.

#### **Standby Mode**

The tanning bed is in an idle state, it is connected to the power but is currently not in use. The UV lamps in the unit are not turned on at this time. While in Standby mode you can change to Tanning mode by starting a session or go into service mode by entering into the parameters.

#### **Tanning Mode**

The tanning bed is in use and the UV lamps are on. The session time is counting down and can be stopped, paused or features can be changed in the control panel.

#### Cool down Mode

The tanning bed has finished the tanning session and now will start a mandatory cool down. During this time the cool down time will be displayed in the control panel and the buttons have no function if pressed. The bed must complete the mandatory cool down before being able to enter into any other operating mode.

#### Service Mode

In service mode the tanning bed parameters can be changed and the bed can be configured as needed.

#### Tanning Mode

The following description is for a unit that has all possible features, some of these features may not be available for your unit or market.



#### DANGER!

Excessive dose of UV radiation

Excessively prolonged tanning sessions may cause severe damage to skin and eyes.

- Never operate tanning deivce with a defective timer.
- Observe the tanning times given in the exposure sticker based on your skin type.

#### Starting the tanning session

The tanning session will automatically begin after the external timer delay time has expired. During the preset delay time the tanning ession can be started by manually pressing the START button (2)on the control panel, thereby overriding the delay time.

If you do not override the delay time then you will have a few minutes to prepare yourself for the session.

- Remove all clothes and jewelery
- Remove make-up and cosmetics
- Put on tanning lotions( if applicable)
- Remove glasses, contacts can be worn under goggles.
- Put on protective goggles.
- Close the tanning device
- Lay down in the unit and do not push up on the acrylic after the session has ended. To exit the unit hold the outside exterior or side bar of the unit and push up.

If you are ready prior to the delay time being open you can override the delay by hitting the START/STOP button.

#### Operation during the tanning session

During the tanning session the features can be used by pushing the buttons on the control panel.

You can push the feature you wish to use (i.e. the fan button (5) followed by the increase



#### Stopping the Tanning Session

If the time in the session runs out naturally then the unit will go into a 3 minute cool-down. However if you need to stop the tanning session prior to end of the sesion you can do so by hitting the START/STOP Button.

To pause the tanning session you can hit the START/STOP button once. Then to completely stop the tanning session prior to the end of our session time hit the START/STOP button twice and the unit will go into Cool-down mode.

#### Standby Mode

When the unit is in standby mode, you can change the decorative lighting on the tanning device.

#### **Customer Concerns**

Failure to use protective eyewear may result in severe burns or other eye injury. If discomfort develops, stop using the tanning equipment immediately and seek medical advice from your physician.

- Do not continue to use the tanning device if unexpected effects, such as itching, occur within 48 hours after the first tanning session. Seek medical advice immediately!
- The tanning unit must never be used if a facial filter is damaged or missing, or if the timer on the unit is defective.
- UV light from the equipment or the sun can cause injuries to the skin or eyes. This biological effect is dependent on the sensitivity of a users skin and on the type of UV light they are receiving. Users should follow the tanning exposure schedule on the unit and in the manual.
- As with natural sunlight, overexposure can cause eye and skin injury, sunburn or allergic reactions.
- If user is taking medications or has cosmetics on their skin, sensitivity may increase to UV light.
- A person with a history of skin problem should always consult a physician prior to tanning.

#### Always seek medical advice if in doubt!

Sometimes people using the tanning device will experience a slight reddening of the skin. This is usually in small patches and after the second or third tanning session. This redness can be accompanied by an itching sesation. This may just be a slight heat rash caused by the heat from the lamps within the device. It should be gone in about 24 hours. This feeling and reddening can be minimized or avoided by applying moisturizer to the affected area and/ or used after the tanning session is complete.

- Always follow instructions and exposure schedules
- The time between the first two tanning sessions must be at least 24 hours.
- You may eventually reach a tanning plateau, at this point your skin will not get darker without edangering your health. You should never overexpose yourself with the tanning unit.
- Users should be properly informed on how to use the tanning equipment.

## Storing the Device

#### Decommissioning your tanning unit

The equipment must be disconnected from the power in order to temporarily or permanently decommision it. You must follow legal disposal requirements when you are going to permanently dispose of your unit.

#### Storage

Store the equipment in a dry, frost free location with a stable temperature. Once the device has been unplugged from the power supply, allow it to completely cool before packaging it for storage. You can use plastic wrapping to protect against scratching. We recommend using moving blankets surrounded by plastic wrap.

Storage temperature can be between 5 °F (-15 °C) and 140 °F (+60 °C)

• Let equipment sit for at least 2 hours if range was outside of ambient temperature range.

#### Disposal

There are environmental regulations for disposal of lamps and batteries. UV Lamps contain fluorescent materials and other waste containing mercury. Contact your local health department, local garbage disposal or city authority to find out how to properly dispose of the equipment.

Packaging contains recyclable material.



Waste of electrical and electronic equipment must be disposed as unsorted municipal waste. It must be collected separately, and must be disposed as per local regulations. Contact ProSun International LLC or an authorized representative for information concerning the decommissioning of your equipment.

41

## **Control Functions**

Not all options shown below are applicable on this device and in the US Market.

**General Controls:** 



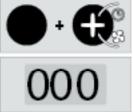
#	Function	Description	Additional Information
1	Start	Switches the UV lamps on	
2	Stop	Switches the UV lamps off	Hit stop once to pause the session and hit stop twice to end session.
3	Plus	Increase tanning time	Increase fan, increase volume
4	Minus	Decrease Tanning time	Decrease fan, decrease volume
5	Facial lamps	Turns off and on the facial lamps	
6	Hidden button	Use this button to get into the programming	
7	Display	Shows time remaining in session	Shows options being selected

#### **Indicator Lights:**

All indicator lights will be on the display of the unit and will show green when ready to use or for selection purposes.

The machine is set up for standard use with an external timer or a coinbox. If the machine must function without the external timer or coinbox, i.e. with the internal timer, the required tanning time will have to

### General:



Keep the "hidden button" and the "increase body cooling" buttons pressed simultaneously for 10 seconds.

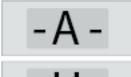
After 10 seconds, the display will show "000".



Pressing the "increase body cooling" button means the tanning time can be increased (max. 40 minutes) Pressing the "decrease body cooling" button means the tanning time can be decreased.



Pressing the "hidden button" will confirm the setting.



If the controls have been set for use with an external timer or coin-operated use, the display will show an "-A-" after confirmation. If the controls have been set for use with an internal timer, the display will show an "-H-" after confirmation.

A = automatic, H = manual

43

#### Controls in combination with an external timer or for coin-onerated use





The sun bed will be started automatically when the external timer or coin-operated equipment switches on.

The equipment will pause when the "stop" button is pressed once. If stop is pressed more than once, the equipment will remain paused. The sun bed will not stop until the tanning time is up.



The tanning time can be decreased by pressing the "start" button once.



The maximum tanning time will be indicated by the flashing numbers on the display.



Use the "decrease" "increase body cooling" buttons to decrease and increase the tanning time.



The sun bed can be started by pressing the "start" button.

The equipment will pause when the "stop" button is pressed once. The lights will go out and the fan will continue for another 3 minutes. The tanning time will keep counting down. The tanning session can be resumed at any time by pressing the "start" button again.

### Note

If the sun bed is restarted within 4 minutes after stop has been pressed, it is possible that the face tanners will not switch on. These need to cool down for at least 4 minutes, after which they will switch on automatically.

The tanning time will count down.

### Other control functions:



The "increase body cooling" button increases the body cooling.



The "decrease body cooling" button decreases the body cooling.



The "face tanner" button turns the face tanner(s) or soft lamps on and off.

# Reading the hour counters and software



503

To be able to read teh hour counter for the lamp hours, press the HIDDEN button and DECREASE body cooling button at the same time.

The number that shows up multiplied by 10 is the total hours on your lamps.



Press the HIDDEN button to exit.



To be able to reset the hour counter for the lamps, press the STOP and INCREASE body cooling button at the same time and hold them down for 10 seconds.



Press the HIDDEN button until a P90 is on the display.



Press the INCREASE body cooling button until 40 is on the display.



Press the start button to confirm the reset of the hours.



Note - The number of hours on the display needs to be multiplied by 10 to get the total hours.

45

### Error messages



Error! Switch part has a defect.

Error! Communication fault between control and switch parts.



Error! Unknown phase.



If one of these error messages appears on your display, you must stop using the unit immediately and contact ProSun.

## Care and Maintenance

The Care and Maintenance in this section provides information on how to properly care for your equipment after each use and during the lifespan of the unit. It will help provide you with basic troubleshooting and maitenance questions. If your tanning bed fails to operate properly, please review the following steps before calling for service.

#### THE TANNING BED YOU PURCHASED CONTAINS VOLTAGES WHICH ARE POTENTIALLY HAZARDOUS. IN THE FOLLOWING PAGES YOU WILL RECEIVE A CLEAR DESCRIPTION OF WHAT CARE AND MAINTENANCE CAN BE DONE BY A NON-SKILLED PERSON THAT HAS READ AND UNDERSTOOD THE MANUAL AND WHICH REPAIRS AND MAINTENANCES SHOULD BE PERFORMED BY CERTIFIED TECHNICIANS.

#### FOR YOUR TANNING BED:

Safe and continuous operation of your tanning bed depends partially on the care taken by users. Please observe the following precautions when tanning bed is in use.

- Do not allow sharp object in the bed while in use. Avoid having the acrylic sheets coming in contact with sharp edges or objects.
- Do not allow liquid or any foreign objects to get inside the unit.
- Ensure the back side of the unit is at least 8 to 12 inches from the wall.
- The room in which the unit is located must be well ventilated.
- Make sure the unit never comes in contact with water while connected to power.
- Do not turn the Machine on and off frequently within the space of 3 minutes.



### DANGER - High Voltage !

### You can be killed or injured by an electric shock!

During maintenance and service work there is a risk that you can touch live parts and could receive a fatal shock. When performing basic care maintenance and before a certified technician performs maintenance work they should make sure:

- The device is disconnected from the power supply.
- The device is not in use.
- Do not reach behind the cover plates and do not open the unit while it is switched on.
- Refit and safety devices after work has been completed.

If service or maintenance work is going to be performed on the equipment then they must be deenergized. Meaning that all live cables must be switched off.

Switching off the device alone is not enough, certain points may still be energized. Therefore, switch off fuses before performing any work, if possible also remove these fuses before starting.

Accidental reactivation can result in serious accidents. Immediately after deenergizing the equipment, secure all switches or fuses used for deenergizing against being switched on again.

For more maintenance information please visit our website at:

### www.prosun.com/customer-service

#### **Basic Care Maintenance**

Basic Care Maintenace and service of your equipment play a major role in maintaining the units performance and appearance over the period of its useful life. Compliance at the intervals specified for your unit are absolutely necessary to ensure the proper operation of the equipment. The table below is a preventative care table that can be done by any unskilled person, if any service outside of this table is needed please contact ProSun immediately and this would should only be done by a certified technician.

The equipment should be routinely serviced and maintenanced by a ProSun certified technician.



#### WARNING!

#### Injuries and damage due to improper maitenance!

If the maintenance intervals of the UV lamps are not followed or if incompatible UV lamps are installed, harmful UVB radiation may increase. Sunburn and other skin damage may result.

Improper maintenance can cause the unit to become inoperable.

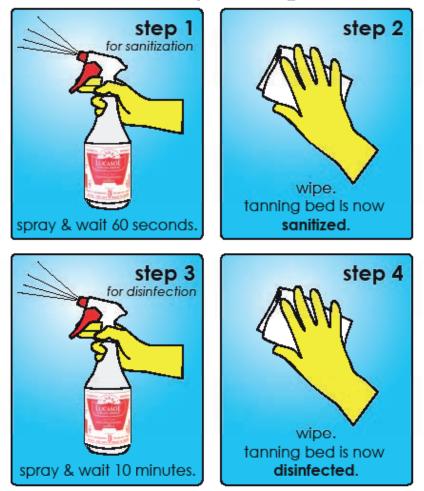
Always comply with the maintenance schedule supplied in this manual and follow cleaning/ disinfecting instructions.

NEVER use this unit if the blue filter glass is missing, cracked or otherwise damaged. SEVERE INJURY may result within seconds. (only applies to equipment with facial lamps)

Frequency	After Each Session	Daily	Weekly	Every 1 to 3 Months
Cleaning all components in contact with user (MP3 cable, acrylics, goggles, etc)	X			
Unit base, control panel and handles	x			
Click Strips are firmly in place	X			
Clean & Sanitize Bed Exterior		X		
Remove & Clean inside of acrylic sheets				
Dust Lamps				Х
Wipe & Vacuum fans & vents			X	
Clean all reflectors				Х
Inspect Acrylics for cracks & wear		X		
Check hinges bolts for proper tightness		X		
Inspect vent hoses for optimum ventilation			X	

#### Maintenance Schedule:

### Lucasol<sup>™</sup> 4-Step Cleaning Process



- STEP 1 After use, spray the tanning bed spray with Lucasol™ disinfectant and let disinfectant sit for 60 seconds to kill 99.99% of bacteria, fungus, and virus.
- STEP 2. Wipe tanning bed surface to remove Lucasa 🛤 and any tanning lation residue. The bed is now sanifized.
- STEP 3 Spray tanning bed again and let Lucasal sit for 10 minutes to achieve 100% disinfection, killing 100% of
- booteria, fungus, and virus. STEP 4. Wipe remaining Lucasa<sup>rm</sup> from the surface of the bed. The bed is now disinfected.

Following this 4-Step process will minimize the risk of spreading infectious disease and offer the tanning bed user the best possible results.

"Not all tanning bed disinfectants kill 99.99% of bacteria, virus, and fungus in 60 seconds. If you are not using Lucaso™ read the label on your disinfectant bottle for proper directions.

#### NOTE:

For thorough cleaning and disinfection, the product you are using has to remain in contact with the surface that is being cleaned and disinfected for a specific amount of time, as mentioned on the instructions of the product. The specifc amount of time will depende on the type of cleaner/disinfectant that you are using. Follow the directions on the product.

After the specified application time remove remaining cleaner/disinfectant from the surface of the equipment.

The service of this equipment may only be done by an authorized technician or trained and qualified staff.

#### The below basic maintenance can be done by an unskilled person.

#### **Cleaning Plastic Surfaces:**

For cleaning plastic surfaces we recommend using regular soap and warm water. Never use an aggresive cleaning agent that contains alcohol or essential oils. Using inappropriate cleaners may cause permanent damage not covered by warranty. Remove all jewelery and loose items before cleaning.

#### Cleaning Lamps:

Low pressure lamps can be cleaned with a damp cloth(without any additional cleaning agents). Dust lamps with a dry soft cloth - do not use cleaning fluid or alcohol.

#### Cleaning the machine

Always disconnect the main power from the unit before attempting to clean or repair it. Dust the lamps with a dry cloth - do not use cleaning fluid or alcohol. We recommend using Lucasol as the cleaning product. The acrylics should be taken out at least once every week of operation and cleaned thoroughly with a non-alcoholic disinfectant glass or surface cleaner. If alcohol is used, the acrylic may fade, crack, or break altogether. Failure to use anything other than an approved cleaning material on the acrylic will result in poor UV-transmission, and could eventually cause injury to the person using the machine. Use a vacuum cleaner with a dust nozzle to clean around the ballast racks and throughout the interior portions of the base, top deck, and bench.

#### Maintenance by skilled persons:

ProSun recommends having an annual inspection by a certified technician to review connections, check for lose wiring, check the power cords and review all other high voltage components. At this time the certified technician can dust all electronic components.

# Troubleshooting guide

PROBLEM	PROBABLE CAUSE	POSSIBLE SOLUTION		
Unit is Activated but nothing happens	<ul> <li>No Power to the unit.</li> <li>Timer clears after priming</li> <li>Remote timers do not work.</li> <li>Incorrect voltage</li> </ul>	<ul> <li>Check to see if unit is connected to the power source.</li> <li>Restart timer and try again.</li> <li>Check that it is plugged in and contact ProSun customer service fo replacement parts.</li> <li>Get voltage reading from certified technician.</li> </ul>		
Unit appears to be too hot	<ul><li>Fans are obstructed</li><li>Room is too small</li></ul>	Ensure all fans are clear of obstructions and dust. Check that your room is the correct size as described earlier in the manual.		
Room temperature abnormally warm	Tanning unit too close to the wall	Pull unit away from wall at least 10 - 12 inches.		
Individual lamps do not light	<ul> <li>Lamps not properly in sockets.</li> <li>Lamps or starters are defective.</li> <li>Ballast are defective.</li> <li>Loose wires</li> <li>Lamp lifecycle has ended.</li> </ul>	<ul> <li>Turn lamp in socket units lamp illuminates.</li> <li>Replace lamp or starts.</li> <li>Replace ballast- Must be done by certified technician.</li> <li>Reconnect wire - Must be done by certified technician.</li> </ul>		
Facial tanner does not light	<ul><li>"Off" position</li><li>Lamp is defective</li></ul>	<ul> <li>Turn face tanner switch to On" position, power cycle the unit.</li> <li>Replace lamp</li> <li>Wait a few minutes ofter</li> </ul>		
	<ul> <li>Switching from "On" to "Off" and back again too quickly</li> </ul>	<ul> <li>Wait a few minutes after switching facials back "On" again (approximately 3 minute cool down time)</li> </ul>		
Unit goes in to ERROR Mode	See setup manual	Contact ProSun customer service		
Canopy does not stay open.	Shocks may be damaged	Check shocks are installed per assembly instructions in this manual. Contact ProSun customer service for parts.		
Cracked acrylic	Damage to equipment by user or cleaning	Contact ProSun for replacement. Non- skilled person can replace acrylic.		



Any troubleshooting outside of the above mentioned guide should be done by a certified technician. Contact ProSun to schedule service with a certified technician.

## Replacement of Components

**WARNING:** Before doing any work on this machine, whether it be an unskilled person or a certified technician, ALWAYS disconnect the power at the main circuit breaker(or, if the main arning! power cable has a wall plug, pull it out).

**IMPORTANT:** Only use manufacturer-authorized replacement components. Failure to do so may void warranty.

#### Longevity of the acrylic sheets

The acrylic sheets used in this machine should be changed between 1200 and 1500 hours of operation. If not, UV-transmission could be greatly reduced.

The acrylics for the unit are produced of an acrylic glass developed specifically for tanning sesions. The use of other acrylic material can cause serious injury due to the incorrect passing of UV radiation. The acrylics used in your equipment have a particularly high UV permeability and resistance, ensuring that the user receives the correct UV radiation when using the exposure schedule properly.

#### Longevity of the lamps

Most lamps will display up to 120% of rated output during the first 50 hours of illumination. As such, exposure schedules should be reduced by 20%, or sunburning may occur. After the initial 50 hours, the lamps will run at 100% of their rated output and gradually go down from there, until about 800 hours, where upon the lamps should be replaced.

#### **Disposal of Lamps**

Tanning lamps contain fluorescent materials and other waste that contain mercury. Certain areas in the US and Canada have specific regulations on diposal of these wastes, you can contact your health department, local garbage disposal company or city authority to find out where and how to properly dispose of them. You should retain proof of proper lamp disposal.



### WARNING!

#### Risk of mercury toxicity

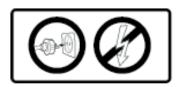
Risk of mercury toxicity after lamp breakage. Ventilate the room or area at least 15 minutes before disposing of the fragments.

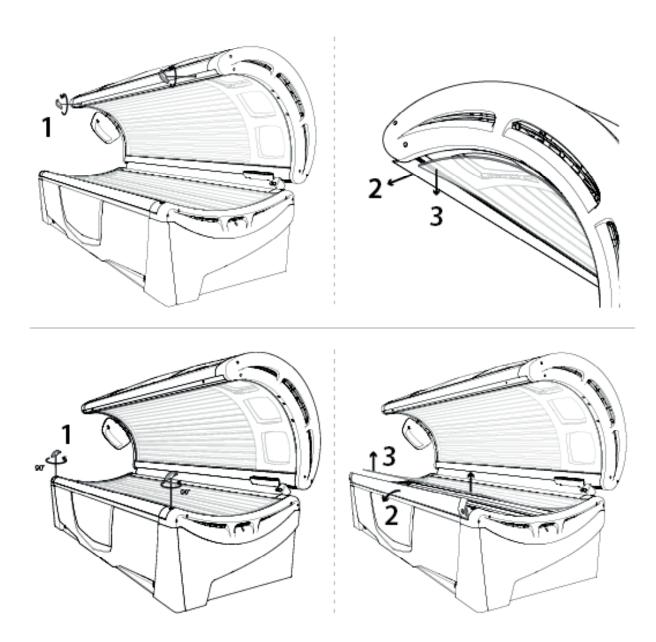
#### **Technical Modifications**

This unit has been manufactured in accordance with current safety regulations. The illustrations and specifications are subject to changes in order to improve the device. Unauthorized modifications and changes to the device and its controls are prohibited.

## **Replacing Acrylics**

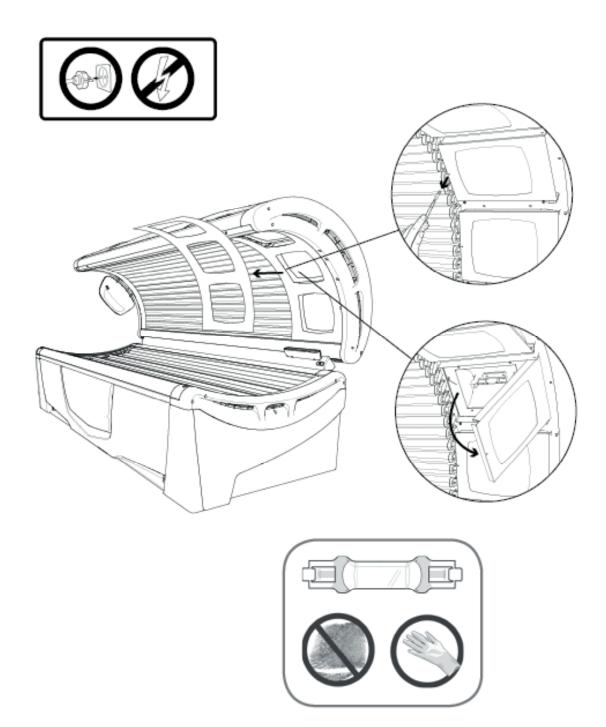
WARNING: Before obtaining access to terminals, all power supply circuits must be unplugged





# Replacing the Facial Tanners

Remove acrylics before removing face tanner

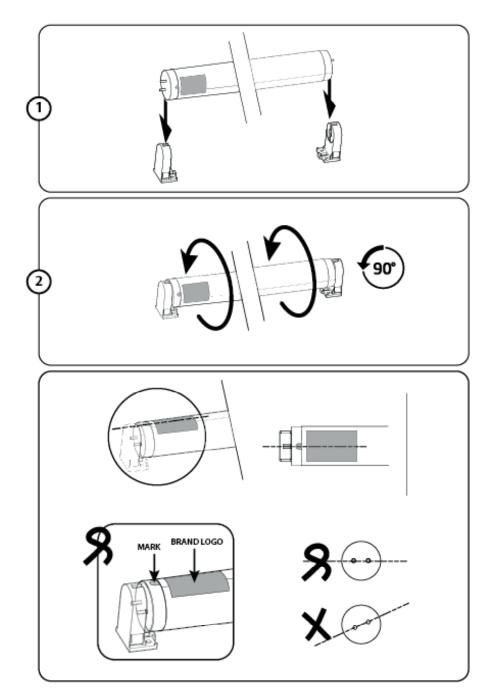


## Replacing the Lamps

Remove acrylics before replacing lamps.

#### Lamp replacement:

Holding the lamp at both ends, turn it counter-clockwise until the bi-pins can slide easily out of the lamp holder socket, and slowly take it out of the unit. Clicks will be heard as the socket incrementally rotates. Replace the lamp in just the opposite manner, making sure that the labeling on the lamp itself is pointed outward, and that you have heard 2 clicks to ensure the lamps are securely fastened.



# Assembly Introduction

#### Required for assembly (not included):

- Preferably 2 wrenches to tighten bolts and nuts
- Power adapter kit (230V for commercial use, for warranty to apply voltage must be between 215-230 V)

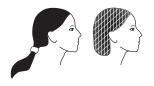
\*Make sure you write the Serial Number (located on the Control Panel) down on the previous page and store the manual somewhere you can easily access. The Serial Number is MANDATORY to order parts for your unit, as well as, any customer service calls.

### Included Parts

4,8x13 A: 24 x 4,2x9,5 B: 4 x C: 16 x M6x12 D: 2 x M8x30 M6x80 E: 6 x F: 6 x ി M6 0 G: 2 x M6 H: 2 x M8x24 ⊨ 2 x Μ8 J: 2 x M6x10 K: 2 x L: 2 x

Make sure all parts are included before you begin.

## Symbols











Symbol: Facial tanner





lmqfl k Warning symbol: People with long hair should wear a hairnet!

Warning symbol: Wear the protective goggles provided

Warning symbol: Attention please!

Warning symbol: Sunbed should be disconnected from power source

Warning symbol: Remove plug from socket

Warning symbol: Not for household use

Symbol: Sunbed canopy

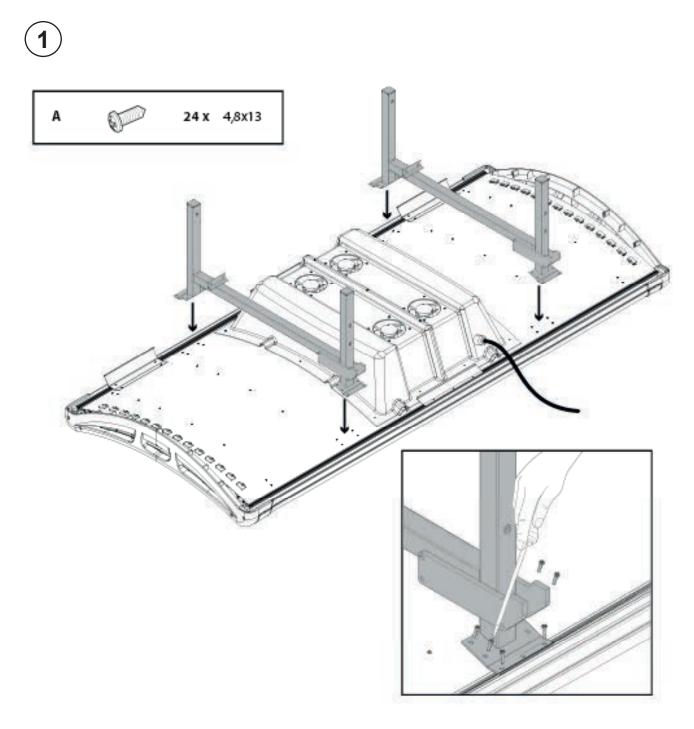
Symbol: Sunbed bed

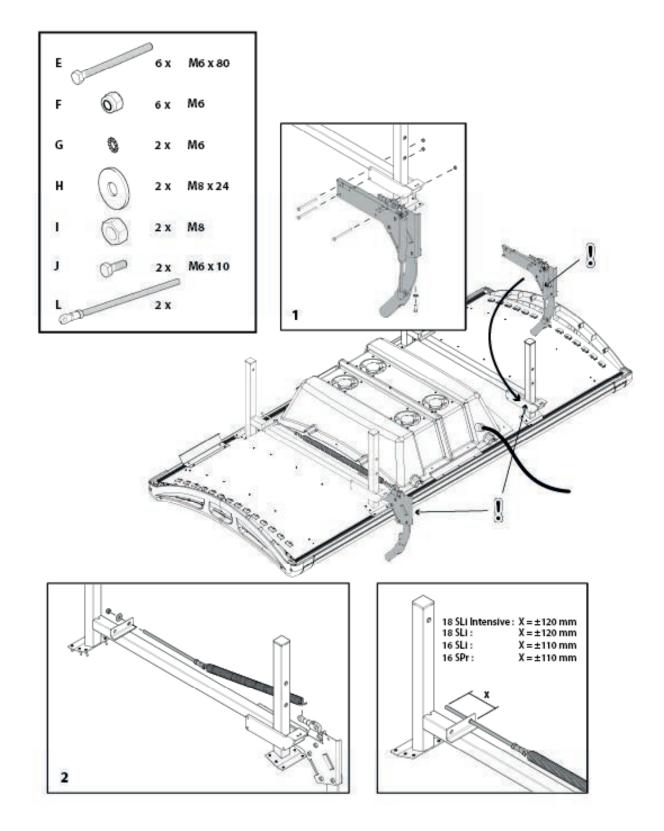
Symbol: Vertical sunbed

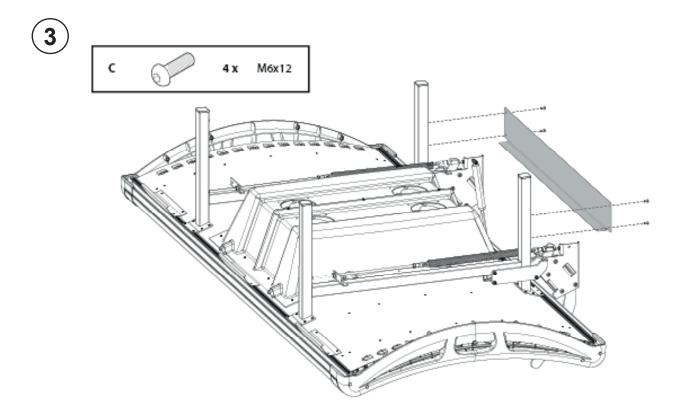
Symbol: Only applicable if this option is ordered

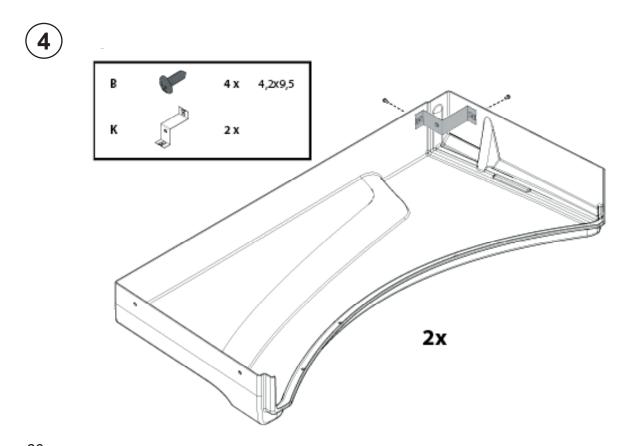
MARK76X3002 Rev 4

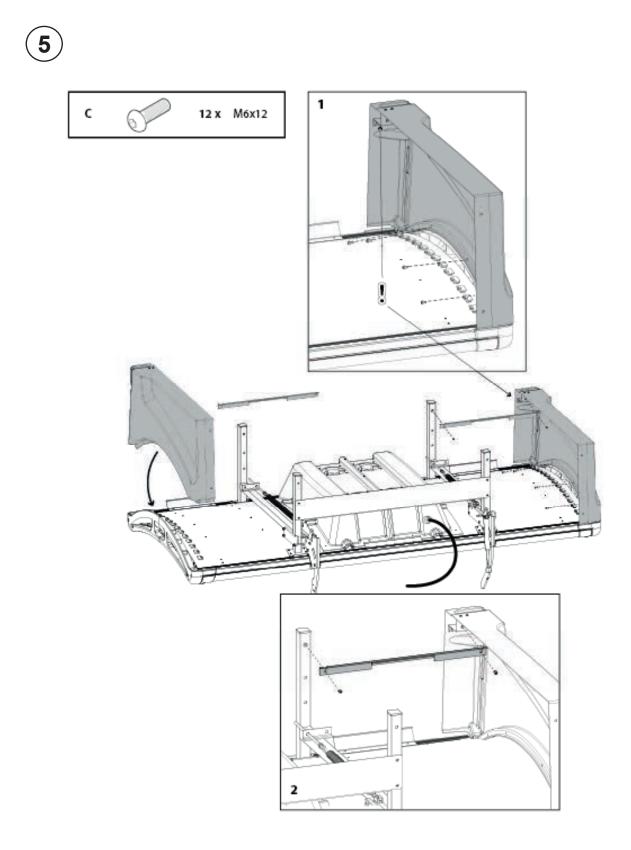
# Assembly

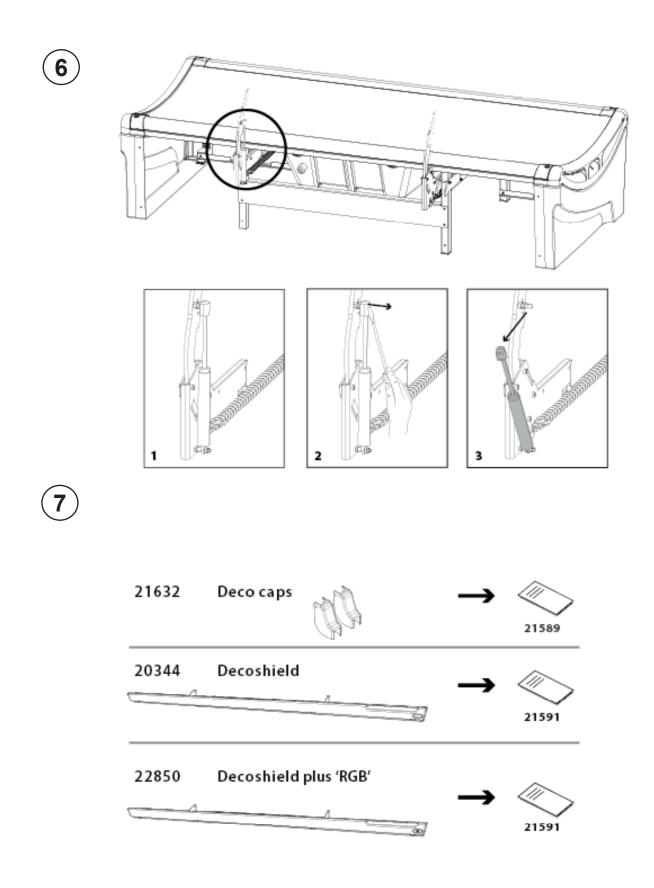


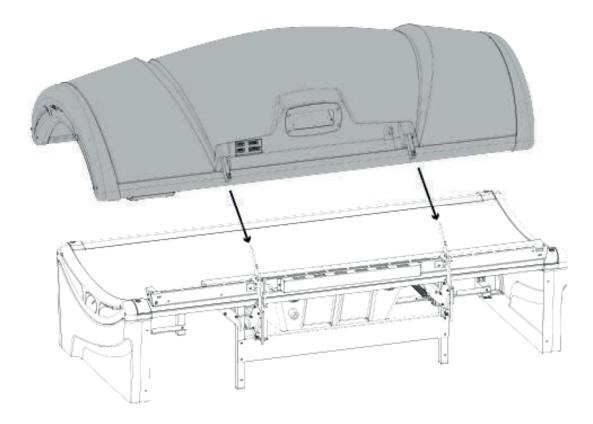


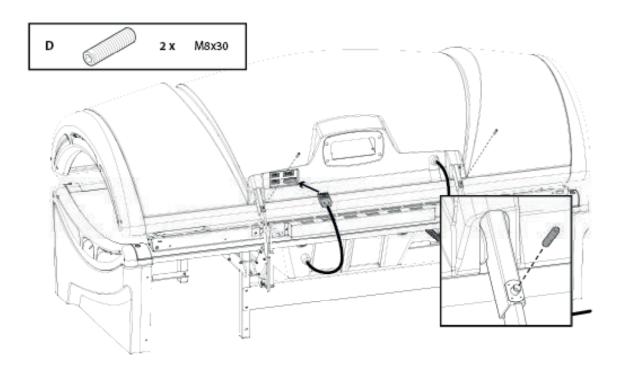


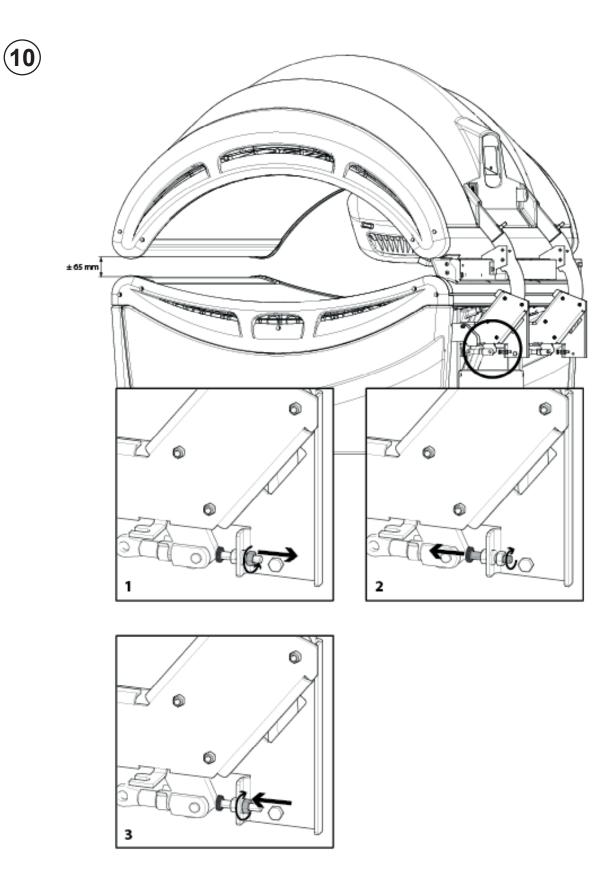


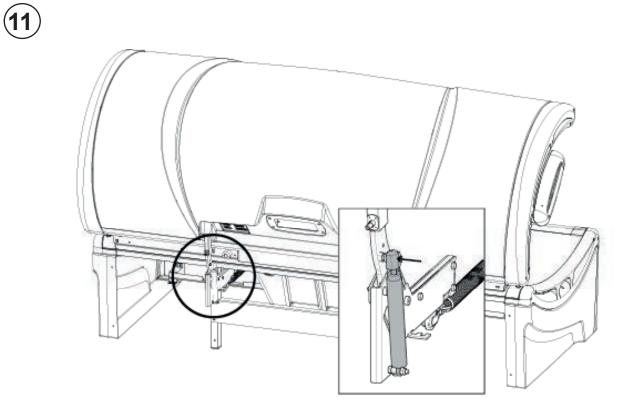




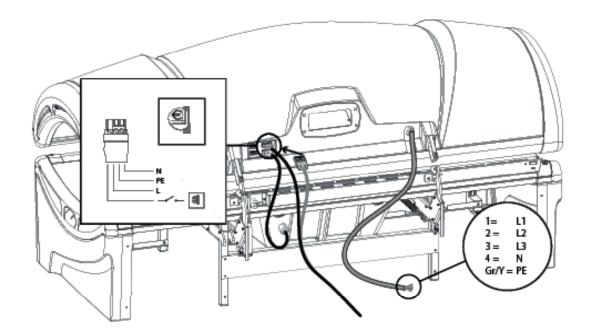


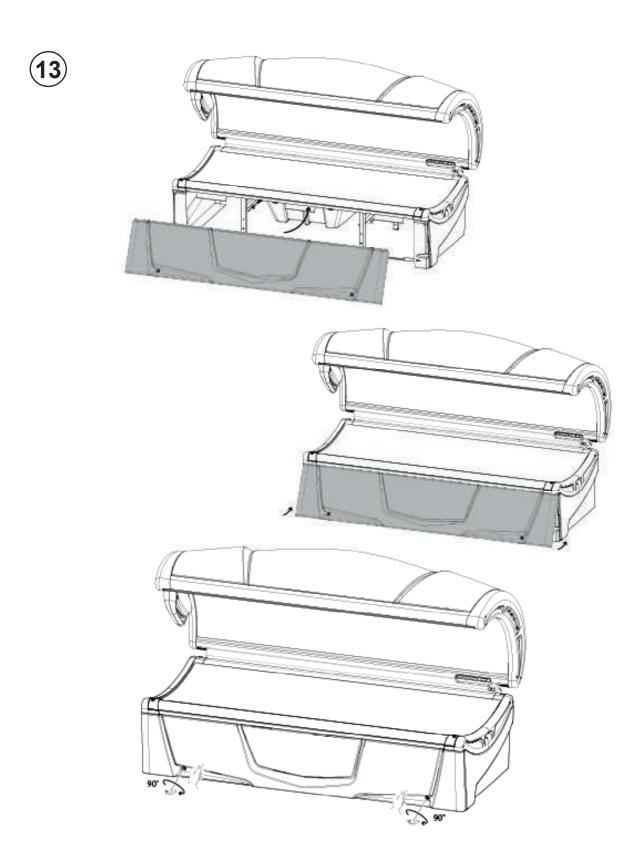






(12)





### Warranty

#### LIMITED WARRANTY EFFECTIVE June 2015

- Warranty Period: PROSUN warrants light equipment manufactured or imported 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. Equipment intended for residential use, where a Prosun authorized dealer sells equipment to a third party, will be considered active when the third party takes possession of the equipment or six months after the dealer takes possession of the equipment- whichever occurs first.
- 2. What is covered: During the warranty period as specified above PROSUN will replace any defective system or component, at PROSUN's sole discretion. Prior to making any repairs PROSUN 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)
- Any damage caused by the failure of any supporting hardware not supplied by F. PROSUN.
- G. Any labor charges, travel time charges, or mileage charges associated with a warranty item.
- Shipping costs back to PROSUN'S factory. PROSUN will pay for ground transportation Η. of repaired or replaced part back to purchaser.
- Tanning units, parts or components damaged in transit where PROSUN'S damaged Ι. 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 PROSUN, 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.

- 4. Procedure for Requesting Warranty Work: In the event of a problem covered under this limited warranty, the customer must first contact PROSUN and obtain a returned goods authorization form for products to be repaired or replaced at PROSUN's discretion, provided product(s) are returned freight prepaid to PROSUN. PROSUN will perform its obligation within thirty (30) days from the date of receipt of the authorization form and the part(s). Electronic replacement parts purchased after the original warranty period hold a 90-day warranty, if the parts have been purchased from PROSUN and installed by PROSUN's instructions and approval. Any payment due from the Purchaser shall be payable in full prior to PROSUN's return of the repaired or replacement part. Any product being returned to PROSUN for repair or replacement must be adequately packaged to prevent freight damage and shipped via traceable method.
- 5. Right to Modify: PROSUN reserves the right to make changes or improvements in its products without incurring any obligations to similarly alter products which have been previously purchased.

6. Exclusivity of Warranty: This warranty is the only warranty made by PROSUN and may only be modified or amended by a written instrument signed by a duly authorized officer of PROSUN. PROSUN's sole and exclusive liability and Purchaser's sole and exclusive remedy under this warranty shall be, at PROSUN's option, to repair or replace, to the extent available on a prorated basis, any such defective Products. These remedies are available only if PROSUN's examination of such Products discloses to PROSUN'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 WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL PROSUN BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES WITH RESPECT TO THE PRODUCTS DELIVERED HEREUNDER OR SUBSEQUENT USE THEREOF.

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

PROSUN'S LIABILITY UNDER OR FOR BREACH OF THIS AGREEMENT SHALL NOT EXCEED THE REFUND OF THE PURCHASE PRICE LESS REASONABLE RENTAL FOR PAST USE. IN NO EVENT SHALL PROSUN BE LIABLE FOR COSTS OF PROCUREMENT OF SUBSTITUTE GOODS BY THE PURCHASER OR FOR UNAUTHORIZED REPAIRS UNDERTAKEN BY THE PURCHASER WITHOUT PROSUN'S PREVIOUS WRITTEN APPROVAL. IN NO EVENT SHALL PROSUN BE LIABLE FOR ANY SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES, HOWEVER CAUSED, WHETHER FOR BREACH OF WARRANTY, NEGLIGENCE, OR OTHERWISE. PROSUN DISCLAIMS ANY OBLIGATION OR LIABILITY FOR LOSS OF USE OF THE PRODUCT 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.

- 8. 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 Florida without regard to the laws of any other jurisdiction. The Purchaser waives any and all privileges and rights which they may have under Chapter 47, Florida Statutes (1993), 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 Pinellas County, Florida.
- **9.** 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.

Notes:





**ProSun International, LLC** 2442 23rd Street North

St Petersburg, FL 33713 www.ProSun.com 800-874-2776

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." "Warning: This Product Should Not Be Used On Individuals Who Have Had Skin Cancer Or Have A Family History Of Skin Cancer." "Warning: Persons Repeatedly Exposed To UV Radiation Should Be Regularly Evaluated For Skin Cancer.