

HEALTH & SAFETY

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

IMPORTANT SAFEGUARDS

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

PRECAUTIONS

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

MEDICATIONS

Individuals who are using prescription drugs should seek the advice of their personal physician since some medications may induce drowsiness, while others may affect heart rate, blood pressure and circulation. Diuretics, barbiturates and beta-blockers may impair the body's natural heat loss mechanisms. Anticholinergics such as amitryptaline may inhibit sweating and can predispose individuals to heat rash or to a lesser extent, heat stroke. Some over-the-counter drugs, such as antihistamines, may also cause the body to be more prone to heat stroke.

CARDIOVASCULAR ISSUES, OBESITY OR DIABETES

Individuals suffering from obesity or with a medical history of heart disease, low or high blood pressure, circulatory problems or diabetes should consult a physician prior to use. Heat stress increases cardiac output and blood flow in an effort to transfer internal body heat to the outside environment via the skin (perspiration) and respiratory system. This takes place primarily due to major changes in the heart rate, which has the potential to increase by thirty (30) beats per minute for each degree increase in core body temperature.

OPERATING INSTRUCTIONS

ALCOHOL & DRUG ABUSE

Contrary to popular belief, it is not advisable to attempt to “sweat out” a hangover. Alcohol intoxication decreases a person’s judgment; therefore, he/she may not realize when the body has a negative reaction to high heat. Alcohol also increases the heart rate, which may be further increased by heat stress. The use of alcohol, drugs or medications prior to a sauna session may lead to unconsciousness.

CHRONIC CONDITIONS / DISEASES ASSOCIATED WITH REDUCED ABILITY TO SWEAT OR PERSPIRE

Multiple Sclerosis, Central Nervous System Tumors and Diabetes with Neuropathy are conditions that are associated with impaired sweating. Consult a health care practitioner.

ELDERLY

The ability to maintain core body temperature decreases with age. This is primarily due to circulatory conditions and decreased sweat gland function. The body must be able to activate its natural cooling processes in order to maintain core body temperature. If elderly, operate at a maximum heat of 55°C and for no more than 30 minutes.

CHILDREN

The core body temperature of children rises much faster than adults. This occurs due to a higher metabolic rate per body mass, limited circulatory adaptation to increased cardiac demands and the inability to regulate body temperature by sweating. When using with a child, operate at a lower temperature and for no more than 15 minutes at a time.

HEMOPHILIACS / INDIVIDUALS PRONE TO BLEEDING

The use of infrared saunas should be avoided by anyone who is predisposed to bleeding.

FEVER & INSENSITIVITY TO HEAT

Individuals with insensitivity to heat or who have a fever should not use the sauna until the fever subsides.

PREGNANCY

Pregnant women should consult a health care practitioner before using an infrared sauna.

MENSTRUATION

Heating of the low back area of women during the menstrual period may temporarily increase menstrual flow. This should not preclude sauna use.

JOINT INJURY

Recent (acute) joint injury should not be heated for the first 48 hours or until the swollen symptoms subside. Joints that are chronically hot and swollen may respond poorly to vigorous heating of any kind.

IMPLANTS

Metal pins, rods, artificial joints or any other surgical implants generally reflect infrared waves and thus are not heated by this system. Nevertheless, you should consult your physician prior to using.

COMMUNICABLE SKIN DISEASES

Even though the warm-up time of the sauna - before the user enters - is said to desiccate bacteria and thereby sterilize the sauna, we would ask that sauna users who have any communicable skin diseases, refrain from using this sauna.

HEART CONDITIONS

Sauna use is not recommended for persons with the following conditions:
unstable angina, recent myocardial infarction (30 days) and severe aortic stenosis.

IN THE RARE EVENT THAT YOU EXPERIENCE PAIN OR DISCOMFORT, IMMEDIATELY DISCONTINUE SAUNA USE!

For more information on saunas and contraindications, please contact Sunlighten Australia on 1800 786 544 (option 4).