



SOLARIUM



IRRIGATION



TREADMILL



SAFETY WALL



WALKER

FIR Therapy solarium

Fixed side panel

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What is FIR Technology?

Far Infrared Radiation (FIR) is an invisible form of infrared radiation that penetrates deeper into the skin than traditional heat sources. Unlike shortwave infrared radiation (NIR), FIR does not heat the surrounding air but penetrates up to 4 cm into the body. This provides a pleasant, therapeutic warmth with numerous scientifically proven health benefits.

The Benefits of FIR:

Scientific research has shown that FIR has several positive biological effects, including:

- ? **Improved Blood Circulation** – FIR enhances oxygen and nutrient supply by deeply penetrating the tissues.
- ? **Reduction of Inflammation** – The radiation has anti-inflammatory properties, reducing swelling and discomfort.
- ? **Accelerated Wound Healing** – FIR stimulates cell regeneration and promotes faster wound healing.

FIR heating panels should not be confused with shortwave infrared lamps (NIR), which have different biological effects.

? **Reference:** Vatansever F, Hamblin MR. "Far Infrared Radiation (FIR): Biological Effects and Medical Applications." *Photonics Lasers Med.* 2012;4:255-266.

Stallvärme Premium Solarium: Innovative Heat Therapy for Horses

The **Stallvärme Premium Solarium** is designed specifically for the well-being and performance of your horse. This advanced infrared solarium combines FIR technology with an ergonomic design, making it ideal for warming up, muscle recovery, and quick drying.

? Key Features:

- ? **Quiet Operation** – Ensures a calm and stress-free environment.
- ? **Easy Maintenance** – Designed for effortless cleaning and care.
- ? **Gentle FIR Heat** – Provides a comfortable, deep-penetrating warmth, similar to an infrared sauna.
- ? **Fast Drying Time** – A clipped horse dries within 15 to 20 minutes at full capacity.
- ? **Optimal Positioning** – For best results, it is recommended to install the solarium at a minimum of 50 cm above the horse's back.

? Health Benefits for Your Horse:

- ? **Faster Muscle Recovery** – FIR stimulates blood circulation and enhances oxygen uptake in the muscles.
- ? **Reduced Inflammation** – Research shows that FIR increases cellular vitality and helps reduce inflammation.
- ? **Improved Performance** – Many riders notice a significant improvement in their horse's flexibility and condition with regular solarium use.

? Safety & Customization

Image not found **Blood circulation improves**

Image not found **Inflammation is reduced**

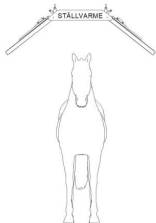
Image not found **Wound healing accelerates**


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Features

? Why Choose the Stallvärme Premium Solarium?

The **Stallvärme Premium Solarium** offers an unrivaled combination of Swedish design and European technology. This infrared solarium is designed for **optimal performance, durability, and ease of use**, making it the ideal choice for horse owners who demand only the best.

? Key Benefits:

- ? **Completely Silent Operation** – Ensures a stress-free and calm environment for your horse.
- ? **Low Maintenance** – Easy to clean and designed for minimal upkeep.
- ? **Fast Drying** – A clipped horse dries in just **15–20 minutes**, saving time and effort.
- ? **IP54 Certified** – Protected against dust and splashing water, perfect for stable environments.
- ? **Extremely Long Lifespan** – Designed to last **20–30 years**, a sustainable long-term investment.
- ? **Easy Installation & Cleaning** – Simple to mount and ideal for everyday use.
- ? **Optional Customization** – Personalize the frame with your stable's name for an exclusive look.
- ? **Available in Any RAL Color** – Choose a color that perfectly matches your stable's interior.
- ?? **Swedish Design, European Technology** – High-quality craftsmanship for top performance and maximum reliability.
- ? **Made in Europe** – Manufactured to the highest quality standards.

? **Invest in your horse's health and comfort with the Stallvärme Premium Solarium!**

? **Want to learn more? Contact us for a demonstration or a personalized quote!**



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Configuration & options



Custom powdercoating



Personalized nameplate



Solarium Installation

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Specifications

Colour	Anthracite grey metallic
Housing	Aluminium
Fixings	Included
Suspension	Included
Number of LED lamps	Per module 2 LED strips
Supplied as standard	Control box including operating elements
Time	Adjustable via timer on the control box
Length	187cm
Width	178cm 210cm
Height	60cm
Thickness	5cm
IP rating	IP 54
Quality mark	CE
Connection	CEE plug 16A 5-pole / 1 earth / 1 neutral / 3 phases
Power supply	400V 50Hz intern 3x 230V
Power cord	CEE plug 16A 5-pole 2 meters
Fuse with	16A
Power usage	4500 Watt
Weight	75 Kg
Transport size	L=200cm B=90cm H=60 cm
Transport weight	120 Kg

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