



Thermal
contrast
cryotherapy
cabin





HEALTH, BEAUTY AND WELLNESS

BELOW ZERO

The safest and most advanced
cryotherapy technology.
Made in Spain.

SIEMENS



Linux
POWERED



POLITÉCNICA

"Ingeniamos el futuro"



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Discover the advanced technology of Cryosense® thermal-contrast cryotherapy

Thermal contrast cryotherapy is a revolutionary procedure with **proven results** in the world of medicine, sports, beauty and wellness.

A technique that consists in **exposing our bodies to an extreme change in temperatures**, from 80 °C to -196 °C for three minutes, thanks to the cold vapour from nitrogen released inside the Cryosense® cabin.

This exposure **favours the release of endorphins**, chemical substances which have proven anti-inflammatory and analgesic effects which stimulate our immune system.

Cryotherapy is endorsed by athletes and elite sportsmen and women, and every day has more and more followers in the world of beauty, health and wellness.





A beneficial technology for your clients and, certainly, your business

Installing a Cryosense® cabin in your centre will expand your range of services and treatments.

You will be able to offer your clients the latest technology with great benefits for their health and appearance.

After only a **3-minute session** they will quickly perceive the excellent results.

Thus, in addition to satisfy your clients and win over their loyalty, your business profitability will increase.

Without a doubt, it will be a competitive edge for you: a strong point that will make you stand out from the competition and attract new clients.



 +80°C

 -196°C

What is the Cryosense[®] system?

It is based on whole body cryotherapy sessions in which, depending on the program, the temperature will go from +80 °C to -196 °C in just a few seconds.

The client enters the cabin and chooses one of the 6 preset programs based on the health, sports, wellness or beauty goals desired.

Besides, each program includes a protocol with different techniques and products to boost the results.

Each session is quick and comfortable, and although it may seem hard to believe because of the extreme cold, it is a really pleasurable experience.

**An experience full of
sensations with several
benefits for your body.**

All this is thanks to the dry cold, originating from liquid nitrogen vapour, which helps releasing endorphins and, therefore, gives you an enormous sense of well-being during the session, particularly, during the hours after. In addition, it has anti-inflammatory and analgesic effects and stimulates our immune system.

An excellent overall treatment which effectively helps the body recovering completely after intense exercise and also boosting energy.

Why Cryosense®?



Engineers, doctors, sportspeople and beauticians all agree that **Cryosense®** is at the forefront of technology, safety and design.

Reasons for choosing Cryosense®:

- Only **Cryosense®** can combine cold and heat.
- Only **Cryosense®** can focus the cold at different heights.
- **Cryosense®** is the safest on the market as it is the only one which includes safety elements to avoid the possible risks coming from the use of nitrogen.
- **Cryosense®** is the only cryosauna certified as safe.
- **Cryosense®** comes with the most advanced technology. Controller (PLC) S7-1200, temperature sensors, a VPN modem linked to the company server, etc.
- **Cryosense®** is the one which obtains better results in treating shoulders and neck thanks to the collar used in the sessions.
- **Cryosense®** has a design and engineering of the highest quality.
- **Cryosense®** can be adapted to any kind of nitrogen tank.
- **Cryosense®** allows to adjust the cold intensity in the cabin during the session.

Cryosense® is currently the world's most advanced cryotherapy cabin.





Noticeable benefits from the very first session

WELLNESS:

- Helps release endorphins
- Boosts energy
- Eliminates stress
- Helps combating insomnia
- Boosts sexual energy

BEAUTY:

- Burns calories
- Reduces cellulite
- Removes toxins
- Improves skin quality
and helps skin disorders
- Oxygenates cells
- Rejuvenates your skin
- Helps controlling excess
weight

HEALTH:

- Improves circulation
- Soothes pain
- Reduces muscle micro-tears
- Stimulates the immune system

SPORT:

- Reduces recovery time after
exercise
- Boosts sports performance:
top speed, power, resistance,
etc.
- Prevents lesions due to excess
or overloading
- Allows higher volume training
- Relieves pain and improves
muscular tiredness

IMPROVES THE SYMPTOMS OF ILLNESSES SUCH AS:

- Plantar fasciitis
- Inflammations
- Rheumatoid arthritis
- Arthrosis
- Ankylosing spondylitis
- Fibromyalgia
- Chronic fatigue syndrome
- Multiple sclerosis
- Stress and anxiety
- Psoriasis
- Neurodermatitis
- Menopause disorders

ENDORSED BY MEDICAL RESEARCH

Cryosense® offers two different models of its cryotherapy cabins

Cryosense TCT Normal



External dimensions

Depth: 1,73 m
Width: 0,95 m
Height: 2,3 m

Cryosense TCT XL



External dimensions

Depth: 1,82 m
Width: 0,95 m
Height: 2,3 m

The differences between the two models are the internal dimension of the cabin and the exterior width.

Cryosense® TCT XL is best suited for bigger and heavier people: it is 50% bigger on the inside and 10 cm larger than the standard cabin.

Latest technology to monitor cryotherapy sessions and guarantee maximum safety

It includes the most advanced technology to guarantee safety in the most comfortable way:



IN THE CABIN:

- The cabin is fitted with a TFT screen which shows all the temperature information during the session.

- Safety collar which keeps the nitrogen inside the cabin.

The door can be opened at

- any moment and the session will stop automatically.

- Height adjustment.

- Intelligent drying.

- Oxygen Sensor to measure the oxygen in the room.

- Internal extraction column for nitrogen.

IN THE CENTRE:

- The cabin is controlled with an iPad thanks to a simple and intuitive App.

- 24h VPN connection with Cryosense® premises which allows you to:

- update software.
- review the state of the cabin.

- Cryosense® cabin is the only one able to give sessions uninterruptedly, increasing its profitability.

Cryosense® offers 6 programs designed to suit your needs



FITNESS APPLICATION

REGENERATION AND MUSCLE DEVELOPMENT

Designed for professional athletes, people with high physical condition and high muscle tone. Post-competition recovery and training preparation.



PHYSIOTHERAPEUTIC APPLICATION

ANTI-INFLAMMATORY AND ANALGESIC

Designed to help reducing inflammation, stimulating and improving circulation. It reduces inflammations and alleviates pain. It helps with muscle recovery.



BEAUTY APPLICATION

CALORIC EXPENDITURE AND METABOLIC ACTIVATOR

Designed for favouring weight loss and increasing caloric consumption. It helps eliminating fluid retention. Firming. It stimulates collagen and elastin production.

PROGRAMS:



INTENSE COLD



EXTREME



STRONG



MODERATE



THERMO CONTRAST



MODERATE
SUP. ZONE



MODERATE
INF. ZONE



START LEVEL



WELLNESS APPLICATION

RELAXING EFFECT, ENDORPHINS RELEASE

It helps achieving internal balance, increases vitality. It stimulates the natural endorphins release, creating an overall sense of well-being. It helps you getting better sleep.



YOUTH APPLICATION

REGENERATION AND MUSCLE DEVELOPMENT IN YOUTH

Designed for young athletes. It helps training preparation and post-competition recovery.



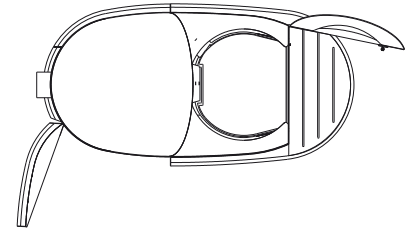
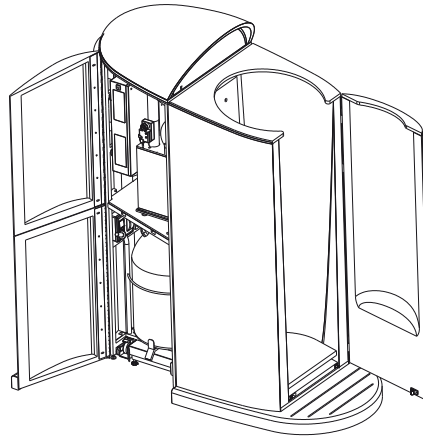
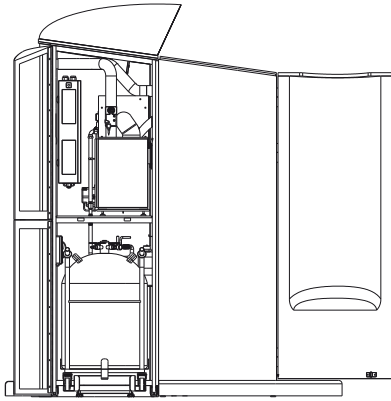
CUSTOMIZED APPLICATION

CUSTOMIZED PROGRAM

Designed to cover your needs. Adaptable to every sector: health, sports, beauty, wellness and youth.

PROGRAMS:





Installation Guide

- The room must be at least 3 x 2 x 2.5 m (length x width x height)
- The room door should have a minimum width of 70 cm.
- It is recommended that the access to the room is easy in order to facilitate the cabin installation and change the bottles of nitrogen.
- The machine is powered by a 220V single-phase electric current and has a maximum consumption of 3,500W. It is recommended for the machine to have its own fuse.
- The cabin includes its own extractor that must be connected to the outside. It's recommended to have a door grille in order to renovate the air in the room.
- Because of the VPN connection, it's essential for the room to have a connection drop or good WiFi signal strength.
- For proper functioning, the cabin must work with a constant pressure.

Remember that it is highly important to ensure the air is renovated.

After-sales Service

A great product entails a great after-sales service. **Cryosense®** offers, as an essential part of the product, a technical service which contributes to the innovation and continuous improvement of its cabin quality through a direct and personalized assistance system. 24h service.

Thanks to the high professional qualification of our experts, we achieve an optimum quality of the product, looking after the smallest detail. The best way of preventing mistakes is having as an aim the customer's satisfaction and the perfection through the investment in R&D.



CALL US

Should you require more information or if you have decided to install a cabin in your centre, contact us at our website:

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by email:

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or by telephone on

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