



ΕΓΚΕΚΡΙΜΕΝΗ ΥΠΗΡΕΣΙΑ  
ΑΠΟ ΤΗΝ TUV HELLAS



## Cryosauna CC 2017 - Pressurized System

The Cryosauna CC is our latest model on offer. The CC has been built by combining the experience obtained from daily operation, feedback from thousands of customers and operators as well as the technical expertise of our constructors. The cabin consists of two pivoting doors which are reinforced by an aluminum structure. The cabin has been constructed to maximize the convection of the cool stream in the desired application.

The advantages of the CC are increased exposure to the cool air, with the exception of the head, while at the same time offering maximum safety for clients. With the CC, we have managed to combine additional safety aspects, efficiency with LN2 and a dry-cold feeling during the session.

The components in the CC are fully UL and CE compliant as they are sourced by components from Siemens and acclaimed technological suppliers, while the technical elements are built on Intel and Microsoft platforms.

The CC makes use of the magnetic valve by bursting the nitrogen coolant from the pressurized tank into the vapor mechanism followed by the transformation of LN2 into gasiform air that then enters the cabin.

The CC is intended for frequent use and is built to serve a higher number of back to back clients. The pressurized system is preferred by fitness centers, sports clubs, clinics and large facilities that require larger capacities or those seeking high efficiency in the working day. The drying cycle in the CC is sped up by additional heating elements that allow for shorter maintenance breaks.

### Specs of the Cryosauna CC 2017

- 10,8" Touch-screen
- Multimedia screen
- Temperature Range: - 80°C to -190°C
- Higher Intensity sessions
- Session time: 2 - 3 min
- Faster Drying Cycle

The Cryoniq designed system allows us to keep track of the number of sessions and provides tools that are capable of diagnosing any issues, should they occur. Compatible capacities of pressurized tanks range from 80 - 3,000 liters, the suitability of which are determined based on several factors, business needs, accessibility on site, on-site storage capabilities, and safety regulations. The pressurized tank is installed externally from the cryosauna - cryochamber, connected by a top quality resistant hose. The pressurized tank itself is not included with the purchase.



Technical Specification	Value
Power Supply	220V ± 22V AC, 50Hz
Maximum Power Consumption	1,5 kW/h
Unit Weight	300 Kg / 880 Lbs
Dimensions LxWxH - Medium Cabin	2309x1528x931
Temperature During Session	From -80°C to -190°C (-120° to -140° rec.)
Startup Duration	1 minute
Liquid Nitrogen Consumption (Treatment)	1,5 - 2 liters per minute/4 - 7 liters per session

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