

LUXECRYO

ULTIMATE WHOLE BODY CRYOTHERAPY

With over 25 years of experience and knowledge in cryogenic cooling, we present LuxeCryo - a revolutionary and state-of-the-art whole-body cryotherapy technology that includes our exclusive patented ultra-low temperature refrigeration system.

LuxeCryo can achieve and maintain temperatures below -120°C , providing a unique and unparalleled cryotherapy experience. The system is lightweight, easy to install, and affordable to operate.

LUXECRYO SYSTEMS

Single integrated unit

- Best for standalone facility or limited space
- Simple, speedy installation
- Easy to specify
- 3 size options
- Client branding and custom fit out

Luxecryo Fit1





Patented technology

- Patented electric refrigeration technology
- Fully modular - easy to assemble and install
- Lightweight - can be installed anywhere
- Vastly safer than liquid nitrogen-based systems



Intelligent

- Intuitive web user interface – tablet-compatible
- Integrated IoT control
- Integration with booking platforms



Ultra-low temp

- Temperature fully controllable to a verifiable ultra-low -120°C
- Optimised cooling reaches -100°C faster (around 1.5 hours)
- Faster to recover to optimal conditions between treatments



Cost-effective

- Simple to use - reduced operator training
- Remote monitoring - fast and effective service and maintenance
- Heat recovery via hot water (to 68°C) usable for other thermal treatments within the spa

LUXECRYO SYSTEMS

Plant room cooler unit

- Best for curated spa solution
- Small footprint
- Silent treatment area
- No external ducting required
- Proven technology – installed base of >1,000 units (in industrial facilities)
- Cooler unit can be located 30m from treatment chamber
- Water or air cooled option
- Heat recovery potential via hot water
- Our cooler unit can be retro fitted in to existing systems



Cooling technology

For a number of years Luxecryo cooling units have been utilised in industrial settings (medical and food manufacturing and storage facilities). These clients demand reliability and high levels of service provision.

Time and again, the Luxecryo cooling units have been selected and have an installed base of more than 1,000 units. Now for the first time this robust, patented technology is available for whole-body cryotherapy, providing an unmatched, comprehensive solution.

INTERFACE

Touch screen

- Easy-to-use
- Visible countdown
- Adjustable temperature and air speed
- Can be securely accessed from any web-enabled screen
- Treatment times are fast (2-4 minutes)
- Unique energy saving 'elax' mode reduces energy demand by over 60%



CREPS Dijon France

**LuxeCryo units installed in €12m
purpose-built Rugby World Cup athlete
treatment centre, opened by President Macron.**

- Contract awarded basis superior performance
- Split cooler and chamber
- Large 3m x 3m x 2.5m chamber
- From switch-on to first treatment in 3 hours
- Low running costs
- Fast installation





CryoCube Ltd

Retrofit of LuxeCryo Cooling Module to existing electric cryotherapy system gain improved performance and reliability.

- Replaced all parts of the system only retaining the chamber and the in-chamber components
- Stable lower temperature of -120°C
- Limited down time for customer meant no loss of appointments





Wellness Centre, Dortmund

**Installation to treating clients in just
three days.**

- Installed 2021
- Integrated chamber and cooler
- 3rd floor office block
- Access only possible via passenger lift
- No external venting
- Profitable on 5 treatments per day





OGC Soccer Club

OGC Nice players take advantage of LuxeCryo technology to aid post-match recovery.

- Installed 2020
- Split cooler and chamber
- Second installation requested
- Owned by Ineos



The logo for LUXECRYO features the word in a sans-serif font. 'LUXE' is in teal, 'CRYO' is in purple, and the 'O' is a stylized circle with a teal-to-purple gradient. The background consists of four teal curved segments forming a circle.

LUXECRYO

UK manufactured, UK support

Cutting edge technology and engineering

Plug and play with flexible installation options

Energy efficient in set up and running costs

**Precise temperature monitoring, rapid cooling and stable
at ultra-low temperatures**

Safer than reliant LN2 systems

LUXECRYO 

luxecryo.com • +44 333 358 0373

Unit 18 Oakham Enterprise Park, Ashwell Road, Oakham LE15 7TU UK