



ULTRA-LOW TEMPERATURE MODULAR STORAGE SYSTEM

nordic

- 100% Redundancy
- Increase Sample Capacity
- 24/7 Monitoring & Telemetry
- Real Energy Savings
- Rolling Warranties



What is Nordic?

Nordic is a sustainable, safe, industrial solution for storage of samples and product at ultra-low temperatures

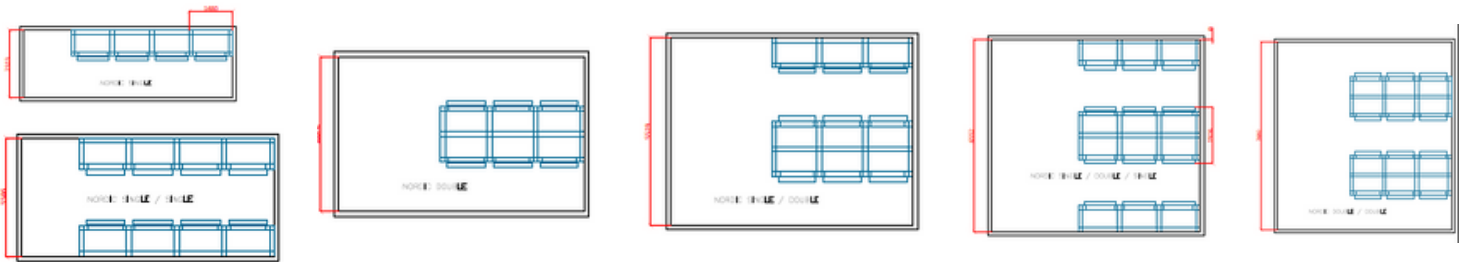
- 100% redundancy providing safer sample storage
- Increased sample capacity
- Peace of mind with 24/7 monitoring and telemetry
- Significant potential energy savings and carbon footprint reduction
- Rolling warranty while under a service contract



S-Labs 2015 Award winning design for Improved Ultra Freezing at a lower cost: University of Wageningen, NL



Example layouts



Case Study

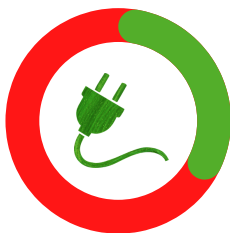
European University , Footprint & Energy Savings

Before Nordic:

- 159 x Traditional -80 Freezers
- 90,000L Storage
- Footprint 360m²
- Daily energy usage 29.71 w/l/24hr
- Carbon (Tons) 226.6T

After Nordic:

- 56 x 1540L -80 Freezers
- 86,000L Storage
- Footprint 168m²
- Daily energy usage 9.73 w/l/24hr
- Carbon (Tons) 77.6T



**ENERGY
& CARBON
REDUCTION**



**FOOTPRINT
SAVING**