

Lab products

Trade up Power forward



Modernise your ultra-low freezer and save

Upgrade to TSX Universal Series and TSX Core Series ultra-low temperature freezers, designed to support and built to last

When it comes to your lab's cold-storage, every detail matters - from protecting your samples to supporting your sustainability goals. That's why Thermo Scientific™ TSX™ Universal Series and TSX™ Core Series ultra-low temperature freezers are both engineered with performance and reliability in mind - backed by decades of innovation.

- **Improved performance:** advanced compressor technology helps provide enhanced temperature stability and recovery
- **Lower energy costs:** modern ultra-low temperature (ULT) freezers can use up to 60% less energy than aging equipment**
- **Optimised storage:** space-efficient cabinet design reduces the external footprint while offering the same storage capacity
- **Innovative features:** intuitive user interfaces, universal voltage capabilities and more

Take advantage of our special offer

Replacing an aging ULT freezer is about improving the efficiency of your lab, offering a more protective environment for your samples and investing in the future.

Contact your Thermo Fisher Scientific sales representative today to explore our trade-up program's substantial discounts*

Available sizes and configurations

Capacity	TSX Universal Series	TSX Core Series
549 L 400 boxes	TSX40086FA-ULTS	TSX40086CA-ULTS
682 L 500 boxes	TSX50086FA-ULTS	TSX50086CA-ULTS
816 L 600 boxes	TSX60086FA-ULTS	TSX60086CA-ULTS
949 L 700 boxes	TSX70086FA	TSX70086CA

Engineered for efficiency and performance

Experience the sustainable design, quiet operation and precise temperature control of TSX Universal Series and TSX Core Series ULT freezers. Built to support your lab's goals, they help to deliver reliability and long-term energy savings in a space-saving footprint.



Up to **60%**
less energy
use



Greener by design

Leveraging our Greener by design™ approach and built in a facility using 100% renewable energy, the TSX Series ULT platform represents our most sustainable ULT freezers yet.

- Featuring our next-generation **V-drive technology**, designed to minimise energy consumption without sacrificing sample security
- Up to **60% less** energy use, potentially **saving up to €1,600 per year** vs. older models†
- Reduced heat output



Smarter storage, smaller footprint

Vacuum insulation panels and modern cabinet design optimise storage while reducing the lab space needed.

- Increase internal capacity, decrease external space required
- Reduce your total number of ULTs
- Optimise lab space and lower energy consumption
- Improve sample protection with faster recovery and longer warm-up times



Exceptional temperature stability

V-Drive compressor technology helps ensure that samples stay safe, stable and precisely preserved. TSX Universal Series ULT freezers outperform comparable products in total performance¹. **The TSX60086FA-ULTS model delivers:**

- 15-minute door open recovery time‡
- Under 4°C peak temperature variation
- 0.2°C stability at -80°C setpoint



Lab-friendly features

TSX Series ULT freezers offer flexibility and peace of mind.

- Universal voltage—100–230V
- Quiet operation—under 44 decibels
- Intuitive interface and data logging
- Industry-leading, 12-year compressor warranty^{***}

12-year
compressor
warranty

Learn more at thermofisher.com/tradeupcold

**Energy savings based on published energy consumption numbers comparing a TSX60086FA model (7.8 kWh/day) to a legacy UXF60086FA model (21.3 kWh/day).

***Only applicable to TSX Universal.

†Savings based on published energy consumption data comparing UXF60086FA and TSX60086FA models, using an average European electricity cost of approximately €0.325 per kWh. Actual savings may vary by country, model, usage, and local tariffs.

‡Recovery time from a 60-second door opening where all inner and outer doors are opened.

¹<https://assets.thermofisher.com/TFS-Assets/LPD/Technical-Notes/TSXUniversal-ULTfreezers-Why-total-performance-matters.pdf>

*Terms and conditions for this promotion: Discount will apply to qualifying orders in Austria, Belgium, Denmark, Finland, France, Germany, Gibraltar, Hungary, Ireland, Italy, Liechtenstein, Luxembourg, Monaco, Netherlands, Norway, Poland, Portugal, Slovakia, Spain, Sweden, Switzerland, United Kingdom, and those countries served by our channel partners in Middle East, Africa and North Southeast Europe—excluding Iran, Sudan, Somalia and Syria. Discount will apply to qualifying orders received by Thermo Fisher Scientific no later than June 30th, 2026 or until supplies are depleted, whichever comes first. Offer only valid on the selected catalogue numbers listed in this flyer. No redemption necessary. There is no limit on the number of times customers can use the discount. All offers subject to Thermo Fisher standard terms and conditions of sale. Not valid in connection with any other offer or discount. Please note that the value of the specific offer(s) the customer may receive from the manufacturer under this program can be considered as a gift or an advantage, and as a result pursuant to applicable local law, it could give rise to declaration, notification, publication or reporting. Offer void in where prohibited, licensed or restricted by federal, state, provincial, or local laws or regulation or agency/institutional policy. Other restrictions may apply.