



Uploaded to the VFC Website

▶▶▶ 2018 ◀◀◀

This Document has been provided to you courtesy of Veterans-For-Change!

Feel free to pass to any veteran who might be able to use this information!

For thousands more files like this and hundreds of links to useful information, and hundreds of "Frequently Asked Questions, please go to:

[Veterans-For-Change](#)

If Veterans don't help Veterans, who will?

Note:

VFC is not liable for source information in this document, it is merely provided as a courtesy to our members & subscribers.





Thermo Scientific TSX Series blood bank refrigerators receive U.S. EPA ENERGY STAR certification

March 9, 2017

TSX Series blood bank refrigerators meet energy-saving demands of clinical facilities

Clinicians working across blood banking and transfusion applications can now reduce the environmental footprint of their operations by selecting certified energy-efficient refrigerators that have received a U.S. Environmental Protection Agency (EPA) ENERGY STAR label.

The Thermo Scientific TSX Series High-Performance Blood Bank Refrigerators have been recognized by the U.S. EPA as the first ENERGY STAR[®] certified laboratory-grade refrigerators currently available on the market due to their energy savings features. Introduced in December 2016, the ENERGY STAR specification sets standards for energy-efficient laboratory equipment used specifically for the cold storage of non-volatile reagents and biological specimens.

“In line with our mission to enable our customers to make the world healthier, cleaner and safer, we have an obligation to invest in ongoing innovation of sustainable solutions that will help customers reduce their environmental footprint,” said Eric Roman, president of laboratory products, Thermo Fisher Scientific. “We are delighted to be recognized for our commitment to sustainability, and look forward to expanding the ENERGY STAR certification to our entire TSX product portfolio in the near future.”

The high-performance blood bank refrigerators are powered by a unique V-drive technology designed to provide temperature uniformity to continually detect and adapt to user patterns, offering significant energy savings without compromising performance. With advanced insulation, the refrigerator offers exceptionally-quiet operation, enabling users to bring the units back into the lab from the hallway for added convenience.

Designed to meet strict guidelines established by the American Association of



Blood Banks (AABB) for the storage of whole blood, the refrigerators operate at a factory pre-set temperature of 4 °C and are FDA Class II certified. Additionally, the innovative refrigerants in the TSX Series have been approved by the EPA's Significant New Alternatives Policy (SNAP) program, which evaluates substitutes for ozone-depleting substances to reduce overall risk to human health and the environment.

Source:

<http://news.thermofisher.com/press-release/thermo-fisher-scientific-earns-first-us-epa-energy-star-certification-laboratory-grade>

Thermo Fisher Scientific Inc.



Address

81 Wyman Street
Waltham
MA, 02454
United States

Phone: 1 (781) 622.1000

Email: info@thermofisher.com



Visit Website



Download PDF Copy



Thermo Fisher Scientific (NYSE: TMO) is the world leader in serving science. The company enables its customers to make the world healthier, cleaner and safer by providing analytical instruments, equipment, reagents and consumables, software and services for research, analysis, discovery and diagnostics.

Thermo Scientific represents a broad range of high-end analytical instruments, chemistry and consumable supplies, laboratory equipment, software and services that enable integrated laboratory workflow solutions. Thermo Scientific is the new name for a trusted brand – Thermo Electron – that the world’s most renowned researchers, clinicians and scientists already count on to solve their analytical challenges. The brand is strengthened by the addition of equipment, consumables and reagents acquired from Fisher Scientific.



Fisher Scientific represents a family of global product and service brands comprising a complete portfolio of laboratory equipment, chemicals, supplies and services used in healthcare, scientific research, safety and education. Fisher Scientific brings these solutions to general research customers worldwide, and through Fisher HealthCare, Fisher Safety and Fisher Science Education it delivers the specialty equipment, supplies and services that customers want, when and how they want them. In addition to these two premier brands, Thermo Fisher Scientific also markets a range of specialty products, featuring well-known industry names such as Nalgene, Nunc and Remel. Offerings include consumables such as disposable laboratory glassware, plastic-ware and environmental sample containers ranging from vials, tubes and pipettes to microscope slides and syringes. These products are primarily sold through Fisher Scientific and our valued partners worldwide.