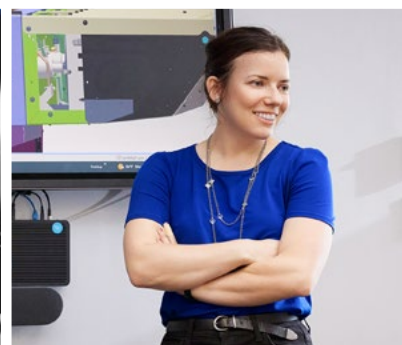


# Transport Refrigeration Solutions

Moving the cold chain - and the world - forward since 1938.





# We are a fresh force in the world.



Thermo King has always been about fresh thinking, fresh innovation, and fresh products.



It all started with chickens and one creative invention back in 1938. This invention ultimately created an industry and changed the world.

Engineer Frederick McKinley Jones was challenged by Joseph A. Numero to help him win a golf course wager. The challenge: find a way to refrigerate a load of fresh chickens during transport that didn't involve ice, the traditional – and unreliable – method at the time.

With fresh and innovative thinking, Frederick designed the first mechanical transport refrigeration unit for trucks. The invention was patented, and Thermo King was born to fulfill its destiny: to be a force of positive change within the transport refrigeration industry.

We have advanced our legacy to provide solutions that help protect our customers' assets and ensure they deliver what matters most to communities around the world. Whether it's chicken, ice cream, pharmaceuticals, or anything in between, Thermo King is engineering and providing reliable and sustainable cutting-edge technology and solutions that are moving the cold chain—and the world—forward.

Today, we are a global climate innovator and a worldwide leader in sustainable transport climate control solutions. We provide cutting-edge transport temperature control solutions for various applications, including trailers, truck bodies, buses, air, shipboard containers, and railway cars.

And we are proud to be a **fresh force in the world.**

# We move the industry forward.

Our vision to deliver freshness has advanced with revolutionary technology that leads with customer experience and sustainability.

With a rich history of innovation, Thermo King has evolved the industry to meet changing customer and regulatory demands. We continue to advance technologies that will create a more efficient and sustainable future, and we are committed to leading the way boldly and passionately.

Our solutions across trailer, rail, truck, bus and marine, paired with our digital solutions, give customers innovative choices that ensure reliability as they move their business forward. Our network of dealers protects our customers' valuable assets and keeps them on the road with decades of

experience, skilled and certified technicians, and locations across North America.

At the heart of it all are our employees, whose ideas, innovation and creative actions are propelling industry-shifting technology and enabling the constant invention of critical cold chain solutions – just like Frederick Jones did back in 1938. Collaboration, curiosity and dedication to our customers and a more sustainable world are driving revolutionary developments – and industry changing technologies, at a record pace.

## TRANSPORT TEMPERATURE CONTROL



## TRANSPORT COMFORT



## DIGITAL & SERVICES





# We help make an impact.

Positive momentum starts with us, and we are committed to making a global impact when it comes to decarbonizing the cold chain.

We are proud to be a leading innovator in zero-emissions transport refrigeration units and solutions. In fact, we have invested more than \$100 million in electrification technology since 2021 and pledged to have electric solutions in every cold chain segment in the Americas.

As a trusted innovator, we want our technology and collaborative approach to empower customers to meet sustainability goals and regulatory requirements at their own pace. Our solutions allow all customers to make an impact that aligns to their business needs.

Our dealers work hand in hand with us in preparing customers for a decarbonized world. They are invested in the training, the inventory, and the infrastructure needs required to service customers' evolving fleets and technologies.

The impact we make in a more sustainable world starts with the fresh ideas and creative thinking of our talented people. We take pride in the bright, diverse and highly skilled people who are continuing our legacy of innovation and driving positive, lasting impact in this world.

Our sustainability solutions include:



**High-Efficiency Diesel Options**



**Alternative Fuels & Technologies**



**Electrification**



**Digital & Analytics**



**Services**

**Thermo King Americas**



# We are there when it matters.

Thermo King has the technological innovations, vast dealer network, and advanced telematics that set us apart.



## 180+ DEALER LOCATIONS IN THE U.S. & CANADA

**45+**

Dealer Families

**900+**

Factory-Certified Technicians

**500+**

Mobile Trucks

**800+**

Service Bays

We lead the industry in enabling fleet optimization and the safe, efficient transport of valuable goods. Our ability to leverage data and insights to respond and react to customer needs quickly helps us reduce waste and maximize freshness to ensure goods are received when needed, and in the right condition. Not only do we keep customers' businesses moving and loads protected, but the fleet visibility we provide drives efficient, sustainable operations. This allows customers to optimize operations and prevent the unexpected.

With our dealers strategically located, they are readily available to respond quickly with gold-standard service that protects assets and keeps customers moving.



Being there when it matters for our customers is engrained into our culture. We are passionate about delivering crucial assets to communities globally and constantly improving how we do it. That passion, thirst for solutions and willingness to take on challenges is in our DNA. We are committed to being there when it matters for our customers and for future generations.



More than  
**3,000**  
employees globally

Thermo King has been  
awarded nearly  
**500**  
U.S. Invention Patents

World-class talent in  
**EVERY market**



The We Move Food  
initiative has served  
**5.7M+**  
meals and raised over  
**\$500,000**

# We boldly challenge what's possible for a sustainable world.

We are proud to be a brand of Trane Technologies, a global climate innovator. With sustainability as a core business strategy, we've made historic commitments to solve some of the world's biggest challenges, and we're leading the industry in the development of innovative and sustainable solutions.

As a company, we have made bold commitments that are aligned with the United Nations Sustainable Development Goals (SDGs) and are among the first in our industry, and the world, to undertake the scientific rigor of having our 2030 and net-zero by 2050 emissions reduction goals validated by the Science Based Targets Initiative (SBTi).

Through the Gigaton Challenge, we have committed to reducing one billion metric tons (a gigaton) of carbon emissions from our customers footprint by 2030. Thermo King's contributions of creating more sustainable technologies, particularly with electrification and the use of lower global warming potential refrigerants, is helping to transform the way refrigerated cargo is transported.



# Five U.S. Based Factory Operations.

Ongoing investments in our people and facilities ensure world-class operations resulting in cutting-edge technologies and solutions with the customer experience in mind.

## **Bloomington, Minnesota**

As the birthplace of Thermo King, our Bloomington campus includes our engineering lab, factory operations, parts distribution center and corporate offices.

## **Fremont, Ohio**

Acquired in 2019, Thermo King Fremont primarily manufactures components and crankshafts for our units and is a Center of Machining Excellence.

## **Hastings, Nebraska**

Operating since the early 1980s, our Hastings campus includes factory operations and manufacturing lines for our auxiliary power units, truck refrigeration units, bus HVAC units, rail units, heating units, generator sets and compressor assembly.

## **Greenville, South Carolina**

As our newest facility which opened in 2023, Thermo King Greenville features factory operations and state-of-the-art manufacturing lines for our trailer and domestic rail container (DRC) refrigeration units.

## **Arecibo, Puerto Rico**

In operation since 1974, our Arecibo facility is manufacturer of our trailer refrigeration units and home to our company's first continuously moving assembly line. The campus also hosts key factory operations of components and testing.



Thermo King – by Trane Technologies (NYSE: TT), a global climate innovator – is a worldwide leader in sustainable transport temperature control solutions. Thermo King has been providing transport temperature control solutions for a variety of applications, including trailers, truck bodies, buses, air, shipboard containers and railway cars since 1938. For more information, visit [thermoking.com](https://thermoking.com) or [tranetechnologies.com](https://tranetechnologies.com).

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TECHNOLOGIES