

**48<sup>+</sup> Years**  
*Of experience*

# STEAM COILS



In Association with SVCH-Technologii, Moscow (Russia)

ISO 9001:2015 | ISO 14001:2015 | ISO 45001:2018

# ABOUT US

KERONE is now renowned for serving the specialized needs of customers with the best quality and economical process of application engineering solutions and industrial heating products manufactured in a high-quality environment by a trained and qualified workforce (special purpose machinery)



KERONE is a pioneer in application and implementation engineering with its vast experience and team of professionals.



KERONE is devoted to serve the industry to optimize its operations both economically and environmentally with its specialized process engineering solutions.



KERONE is having immense expertise in manufacturing and implementing various types of engineering solutions.



KERONE is possessing employee strength of more than 280+ experts continuously putting efforts for happy industrial engineering solutions



48+ Years Manufacturing Excellence



Great Sale Support



Highly Customized Product



Adherence to Standards



Sound Infrastructure



Team of experts Delivering Quality



Timely Delivery



Cost Effective Solutions



# WHY CHOOSE US

"Choose Kerone for innovative solutions tailored to your unique product needs, ensuring efficiency, reliability, and unmatched quality."

With decades of expertise, cutting-edge technology, and a customer-centric approach, Kerone Engineering offers tailor-made Applications Engineering solutions that prioritize quality, flexibility, and cost-effectiveness. Benefit from our commitment to excellence, post-sales support, and innovative solutions for your unique Applications Engineering needs. Choose Kerone Engineering for reliability, performance, and unmatched value.

## MISSION



To enhance the value of customer operation through our customer need centric engineering solution.



We are committed to providing our customers with unique and best-in-class products in the industrial thermal processing segments. Through strategic tie-ups for technical know-how with renowned leaders in industry-specific segments, we ensure that our offerings meet the highest standards of quality and innovation.

## VISION



Turn into a world leader in providing specialized, top-notch quality and ecological industrial heating, cooling, and drying solutions across the globe.



To attain global recognition as the best of quality and environment-friendly engineering solution company.

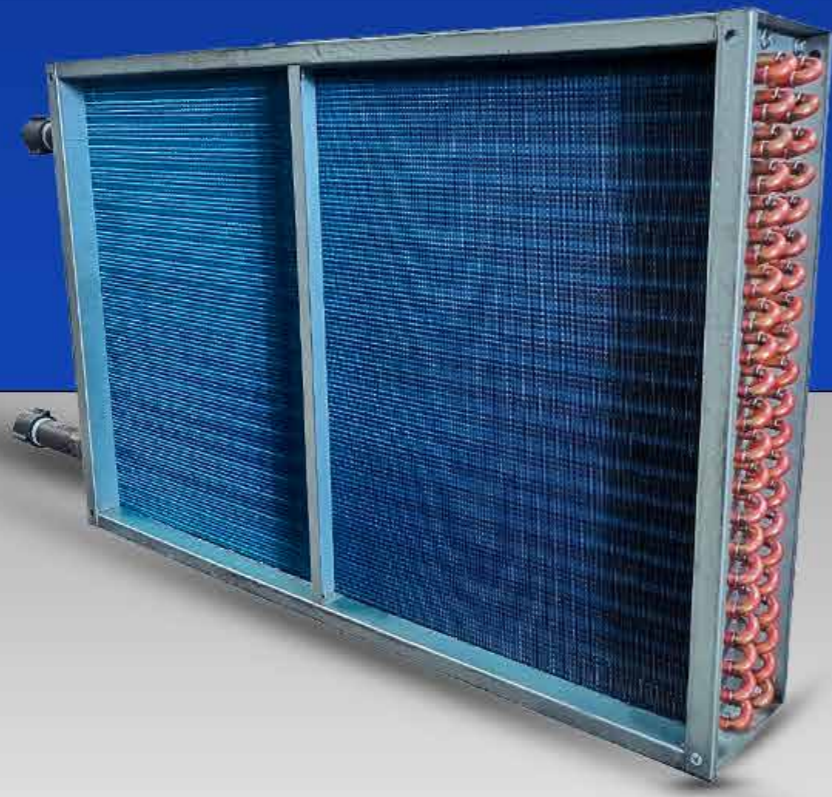


Enhance the value of customer operation through our customer need centric engineering solution.



# TRUSTED PARTNERS





## Steam Coils

Standard steam coils are integral components of many commercial and industrial heating systems, designed for medium temperature applications where the entering temperature is 55°F or higher. These coils can be engineered for various steam pressures with pitched-in casing options for rapid condensate removal. Non-freeze steam coils, on the other hand, are designed for low temperature applications with entering air temperatures of 55°F or less, prioritizing condensate removal in their design and production. These non-freeze coils feature a tube-in-side-a-tube setup with a single header and baffles that direct the steam through the inner tube, allowing condensate to be efficiently removed through the outer tube. Both standard steam and steam distribution coils are available with opposite end designs, making them adaptable to any piping configuration without requiring a tube-inside-a-tube design.

The efficiency and adaptability of steam coils make them essential for heating applications in manufacturing, food processing, chemical production, and HVAC systems. Made from high-grade materials like copper, aluminum, or stainless steel, they resist corrosion and withstand high pressures and temperatures. Their parallel or serpentine tube arrangements maximize heat exchange and steam distribution. Customizable in size, shape, and tube arrangement, steam coils meet specific heating needs and accommodate various steam pressures and temperatures. This flexibility makes them crucial for maintaining indoor climates and efficient thermal processing. Enhanced with fins or expanded surfaces, steam coils offer improved heat transfer, faster heating cycles, and energy savings.

### Features

- High Pressure & Temperature Tolerance
- High Efficiency
- Durable Materials
- Corrosion Resistant
- Customizable Design
- Effective Heat Exchange
- Ideal for manufacturing, food processing, chemical production, and HVAC.

### Advantages

- Optimal heat transfer for various applications
- Made from robust materials like copper, aluminum, or stainless steel.
- Parallel or serpentine tube patterns maximize surface area
- Operates effectively under demanding conditions
- Accommodates various steam pressures and temperatures.

### Application

- Tank and Vessel Heating
- Drying Processes
- Industrial Heating
- Freeze Protection
- HVAC Systems
- Humidity Control
- Greenhouses
- Food and Beverage Industry

# OUR CLIENTS









# THANK YOU

## UNIT 1

4 & 5, Marudhar Industrial Estate, Gas Godown Lane, Goddev Fatak Road, Bhayander (E), Dist. Thane - 401105. (India)

Contact Us  
+91-22 48255071,  
48255072

## UNIT 2

Plot No. B-47, Addl. Midc Anandnagar, Ambernath (E), Dist. Thane (India)- 421506

Contact Us  
+91(0251)26205  
42/43/44/45/46

## KRDC

Plot No K2, Industrial Gala F4A, D- Wing, MGN Properties, Opposite Godrej Co., Addl MIDC Anand Nagar, Ambernath (E)- 421506 (India)

Contact Us  
+91-2512620543/44

## UNIT 4 (EUROPE)

Kerone Engineering Solutions LTD. (EMitech) Viale della Palma, 7, 70033 Corato BA, Italy (Europe)

## UNIT 5 (THAILAND)

Thailand Representative:  
163 Rajapark Building,  
18th floor, Sukhumvit 21  
Road (Asoke), Wattana,  
Bangkok - 10110, Thailand

Contact Person  
G.Vivekanand  
+6689 500 9821

## Uzbekistan / Kazakhstan (Office)

TIT Company LLC: 100060,  
2, A. Kahhar, Tashkent,  
Uzbekistan

Contact Person  
Mr. Slava  
+998 903540963

## Israel (Office)

Ornatus Industrial Tech  
Ltd: Dam Hamac bim 36,  
7178602 Modiin, Israel

Contact Person  
Omri Fabian  
+972 584844887

## Australia & New Zealand (Office)

Linetech Pty Ltd:  
Po Box 3046, Browns  
Plains, Qld 4118. Australia

Contact Person  
Eric Quevauvilliers  
+61 (0)418 871 005

## Bangladesh (Office)

House-10, Road-5 Priyanka  
City, Sector-12, Uttara,  
Dhaka-1230, Bangladesh

Contact Person  
Md. Emtiaz Morshed  
+8801747762200



SCAN HERE

## Our Mails

info@kerone.com  
sales@kerone.com  
marketing@kerone.com

## Website

www.kerone.com  
www.kerone.net  
www.keroneindia.com