



# HOT WATER HEATING SYSTEM

Environment Friendly Engineering Solution Company



In Association with SVCH-Technologii, Moscow (Russia)

[www.kerone.com](http://www.kerone.com)

ISO 9001-2008 | ISO 9001-2015 | EMS 14001 | OHSAS 18001

# About Kerone

KERONE now renowned name in serving specialized need of customers with best quality and economical process Heating /cooling and drying products, manufactured in high quality environment by well trained and qualified workforce(special purpose machineries) .

KERONE is pioneer in application and implementation engineering with its vast experience and team of professionals. KERONE is devoted to serve the industry to optimize their operations both economically and environmentally with its specialized heating and drying solutions.

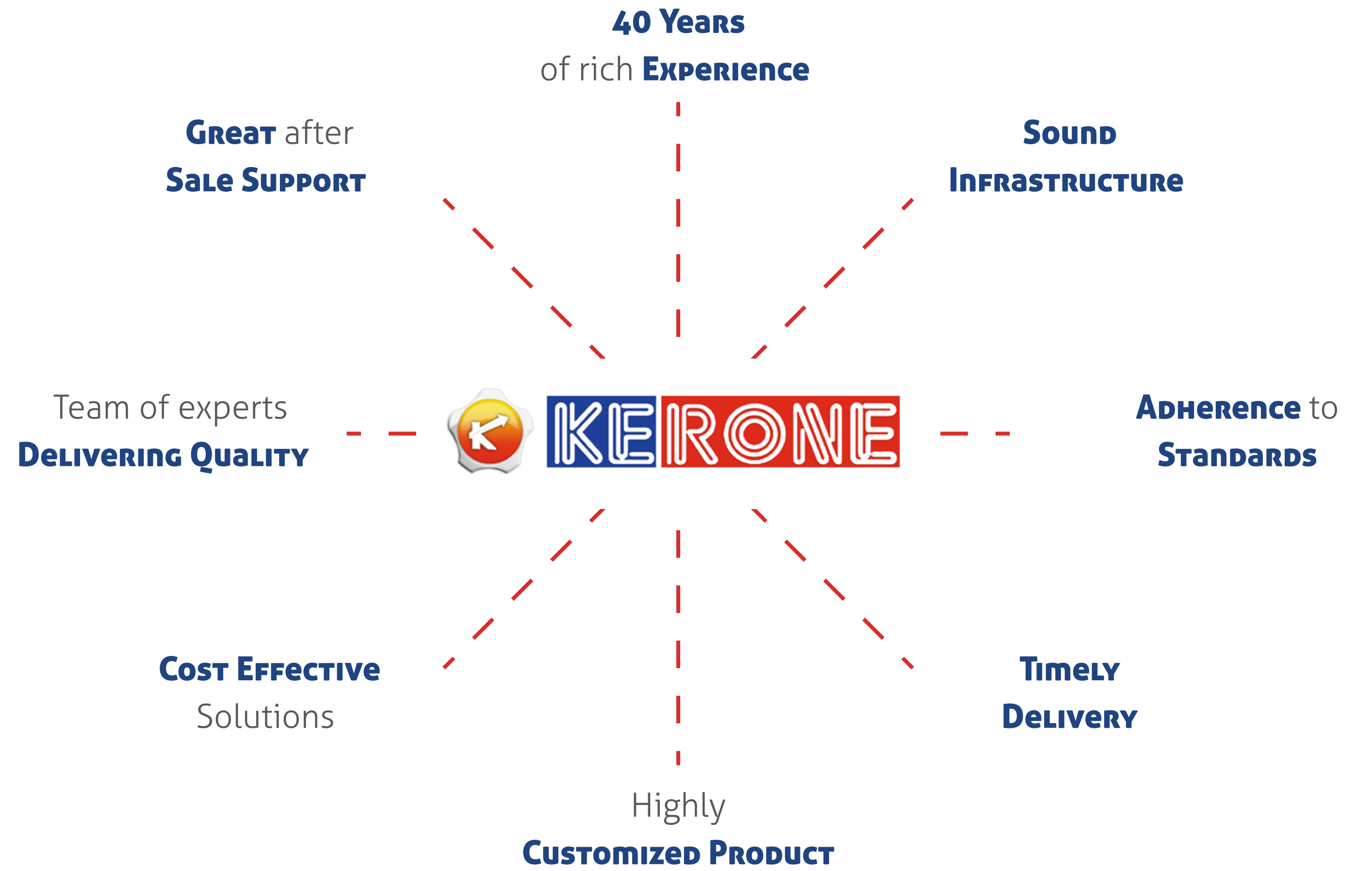
**“Enhance the value of customer operation through our customer need centric engineering solution”**

## *Mission*

- To enhance the value of customer operation through our customer need centric engineering solution.
- We are committed to provide our customers, unique and best in class products in Industrial heating, drying and cooling segment, with strategic tie-up for the technical know-how with renowned leader in the industry specific segment.

## *Vision*

- Turn into world leader in providing specialized, top-notch quality and ecological industrial heating, cooling and drying solution across the globe.
- To attain global recognition as best of quality and environment friendly engineering solution company.





## Introduction to Hot Water Heating System

Hot water heating system is one in which heat energy is put away in water and the exchange to the goal where is assume to discover the application.

A heated water heating system comprises basically of water-heating or -cooling means and of high temperature emanating means, for example, radiators, convectors, baseboard radiators, or board curls.

A channeling system unites the high temperature source to the different hotness radiating units and incorporates a strategy for making dissemination of the water or other medium and a development tank to hold the overabundance volume of water as it is warmed and extends.

In a one-channel framework, radiation units are circumventing around a one-funnel circle. This sort of system ought to just be utilized as a part of little establishments.



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Three main considerations need to be considered while outlining the Hot water tank

#### Ignition:

It ought to be composed such a route, to the point that the framework must use the high temperature generator fuel totally

#### High temperature Transfer:

The outline must permit greatest created hotness to move in Water.

#### Heat Retention:

System must save however much high temperature as could be expected.

## Features

- Robust Construction
- Huge operating hours
- Digital Control Panels for high end safety
- Involve nominal Maintenance
- Ensure acute Level of Safety in Operation
- Available With Optional Recirculation System to Enhance Overall Thermal Efficiency
- Optimum heat transfer hence high thermal efficiency
- Quality assured manufacturing.

## Application

- Building and Commercial Premises
  - High end residential
  - Commercial complexes
- Healthcare
  - Hospitals
  - Hospitality
    - Hotels
    - Motels
    - Restaurants
    - Laundry services
- Industrial
  - Pharmaceutical
  - Printed Circuit Board Manufacturing
  - Rubber industries
  - Dairy farms

# 3D View



# Trusted Partner





# Our Clients





**KERONE**

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