



# SUPER HIGH TEMPERATURE BLACK IR HEATERS

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.

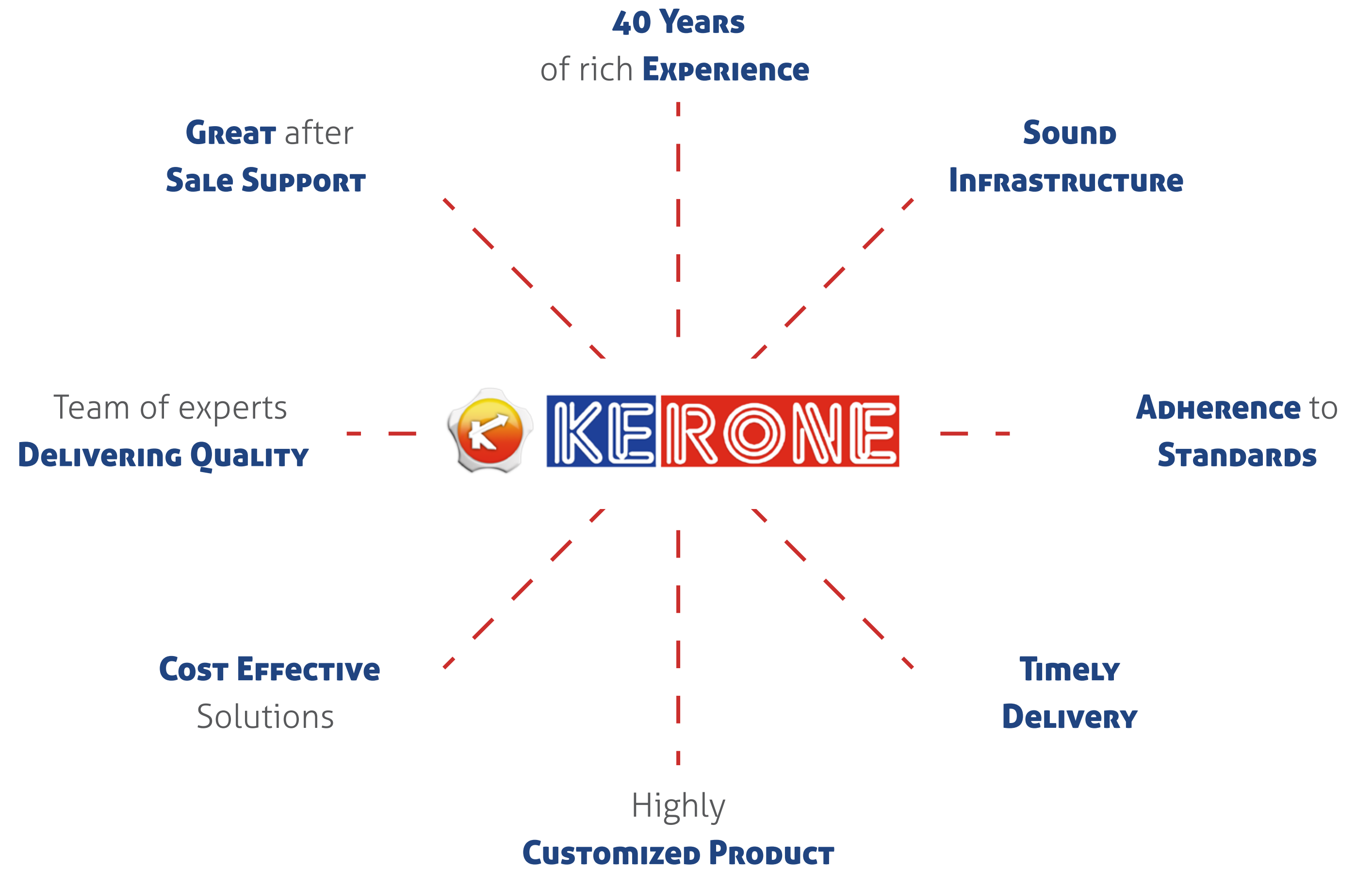
**“Enhance the value of customer operation through our customer need centric engineering solution”**

## *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.



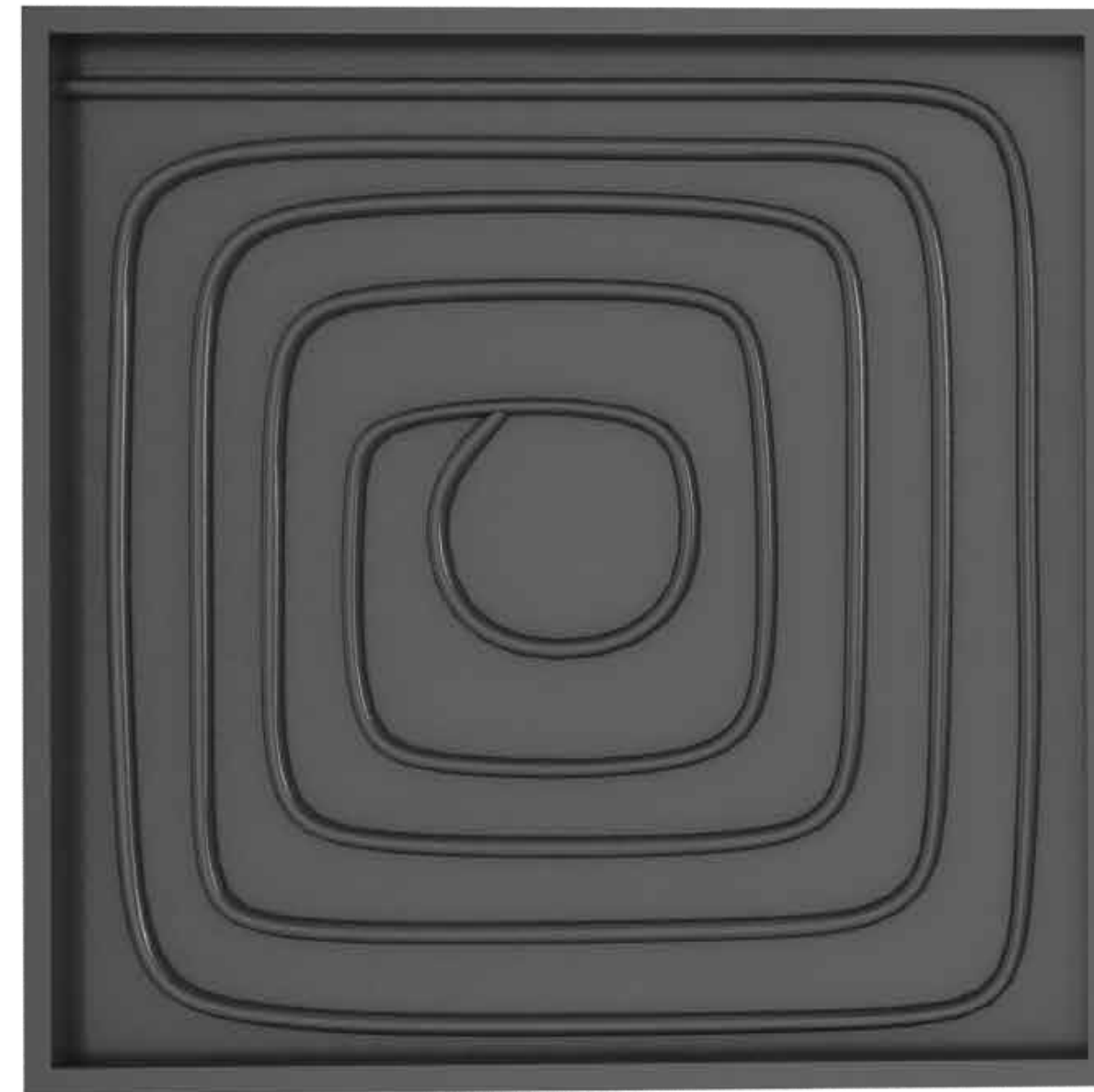
## Introduction to Super High Temperature Black IR Heaters

Super high temperature radiators were developed to increase the previous maximum possible surface rating of ceramic panel radiators from 64 kw/m<sup>2</sup> to 77 kW/m<sup>2</sup>. These radiators, produced using the hollow casting ceramic process, are filled with thermal insulation material and have a special black glaze and a gold-plated back.

At an operating temperature of 900°C, over 75% of the electrical energy supplied is transferred to the material to be heated as medium to long-wave IR radiation.

These series radiators are therefore particularly suitable for use in plant construction in which special solutions have to be drawn up for the customer's specific needs and for applications requiring high outputs.

The four designs cover the power range from 300 W to 1200 W and have customary market dimensions. Existing IR equipments can therefore be retrofitted with these series radiators.



[kerone/super-high-temperture-black-infrared-heaters](https://www.kerone.com/super-high-temperture-black-infrared-heaters)

[www.kerone.com/super-high-temperture-black-infrared-heaters.php](https://www.kerone.com/super-high-temperture-black-infrared-heaters.php)

# 3D View



# Trusted Partner



# Our Clients



**KERONE**

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