



# HOT AIR GENERATOR

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



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





## Hot Air Generator

We are thrilled to introduce our cutting-edge Hot Air Generator, a cornerstone of our comprehensive industrial heating solutions. Engineered to operate at peak efficiency, this generator seamlessly converts energy sources into powerful hot air streams tailored to a multitude of applications. Our commitment to sustainability shines through in every aspect of its design, prioritizing maximum energy efficiency and minimal environmental impact through innovative eco-friendly features.

Crafted with precision engineering and resilient materials, these generators ensure unwavering dependability and longevity even in the harshest environments. Setting new standards in industrial heating, our generators deliver unparalleled performance whether utilized for drying, heating, or processing tasks. With Kerone's Hot Air Generator, reliability, efficiency, and sustainability converge to elevate your industrial heating operations to unprecedented heights.

### Features

- Efficient Heating Performance
- Clean-Burning Natural Gas
- Reduced Emissions
- Uniform Heating
- Versatility Across Industries
- Robust Construction
- User-Friendly Controls
- Cost-Effective Solution
- Future-Focused Technology

### Advantages

- High Efficiency
- Quick Heating
- Clean Combustion
- Controlled Temperature
- Versatility
- Reduced Maintenance Requirements
- Compact Design
- Automation and Control
- Environmentally Friendly Options

### Application

- Industrial Drying Processes
- Greenhouse Heating
- Paper Drying, Wood Drying
- Plastic Industry
- Chemical Processing
- Pharmaceutical Production

## Technical specifications

Item	Parameter	Model Unit	(i)	(ii)	(iii)	(iv)
Technical Parameter	Flow	M <sup>3</sup> /h	50	100	150	200
	Working Pressure	Mpa	0.6~0.8			
	Pressure Drop	Mpa	0.05			
	Noise	dB(A)	70			
	Working Power	KW	380V-50Hz 3 Phase 4 Wire			
	Total Power	KW	12	19	22	26
	Size	Length	cm	215	215	230
Width		cm	155	155	165	165
Height		cm	230	230	230	230
After Treatment Index	Discharge Pressure	Mpa	0.02~0.03			
	Dew Point	°C	-50°C~70°C			
	Particle	um	0.01			
	Oil content in air outlet	ppm	0.01			

**We can design customized solutions according to customer needs.**

# OUR CLIENTS









# THANK YOU

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