



URJATHERM INDUSTRIES PVT. LTD.®

Head Office – Office No. 230 II Floor, B Wing Jai Ganesh Vision Akurdi Pune – 411035

E-Mail – Urjatherm.ind@gmail.com | tap@urjathermindustries.com Ph: 8975765594, 9850903937

WEL COME

TO

URJATHERM

INDUSTRIES PVT LTD.

Website: www.urjathermindustries.com

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We are specialized in:

- ❖ **Waste Heat Recovery Systems (Hot water/ Hot air/ Steam/ TFH on Oven Exhaust, Furnace Exhaust, DG Set Exhaust ETC)**
- ❖ **Boiler conversion from Solid fuel to liquid/ gas fuel & vice versa**
- ❖ **IBR boiler activities & site IBR piping with approval from authority**
- ❖ **Thermic fluid Heaters/HWG/HAG/ Steam Boiler (Oil/ Gas/ Solid Fuel)**
- ❖ **Boiler Repairing, Revamping Up gradation.**
- ❖ **Economizer, WPH, APH, and thermal equipment's accessories.**
- ❖ **Compressor Heat Recovery Systems**
- ❖ **IBR boiler activities & site IBR piping with approval from authority**
- ❖ **Fuel Handling & fuel feeding systems.**
- ❖ **Atomization & Up gradation of existing systems.**
- ❖ **Operation & Maintenance for Boilers, Heaters & Industrial Machines & Equipment's.**
- ❖ **Fabrication and Installation of all types of Piping and Structural work.**
- ❖ **Compressed air audit & Performance up gradation & Efficiency improvement.**



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ONE STOP SOLUTIONS FOR

❖ Waste Heat Recovery Turn Key Projects.

- ✓ Boiler /Heaters Exhaust.
- ✓ Furnace Exhaust.
- ✓ DG Set Exhaust.
- ✓ Oven Exhaust.
- ✓ Engine test Bed Exhaust

❖ Compressor Heat Recovery Systems.

- ❖ Compressed Air Energy Management Solution with Audit.

- ✓ Multi stage Evaporator.
- ✓ IBR Approval & Site Piping.
- ✓ Fuel Handling Systems.
- ✓ Boiler revamping & repairing.

❖ Thermal Equipment's

- ✓ Economizer.
- ✓ Air Preheater.
- ✓ Water Preheater.
- ✓ Plate Heat Exchanger
- ✓ Pressure vessel.

❖ Fired Equipment's (Solid Fuel / Oil / NG Gas Etc.

- ✓ Steam Boiler.
- ✓ Thermic Fluid Heaters.
- ✓ Hot Water Generator.
- ✓ Air Preheater.

- ✓ Operation & maintenance Contract For Boiler & Heaters.
- ✓ Fabrication & Erection Of Piping, Ducting & Structure.

Pollution Control Equipment

- ✓ Bag Filter
- ✓ Multi Cyclone





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❖ KEY ELEMENTS OF MANUFACTURING PROJECTS.

COMPRESSED AIR RECEIVER



3 WAY MOTORISED DIVERTOR VALVE



DAWThERM EVAPORATOR



TUBE ASSEMBLY BUNDLE





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OVEN EXHAUST AIR PREHEATERS



MELTING FURNACE EXHAUST



STEAM BOILER PLANT INSTALLATION WITH IBR



VIBRATING SIEVE





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❖ TEAM BOILER (OIL/ GAS/ SOLID FUEL)



Installation, Equipment & Accessories Supply With Erection IBR Approval For All Types Of Boilers Power & Process Like (Coal/Wood/ Biomaas/Liquid& GasFuel Fired.

Site Piping Supply & Erection.

❖ THERMIC FLUID HEATERS/HWG/HAG



Thermic Fuel Fired (Coal/ Wood/ Biomass) TFH, HWG, HAG, System Supply , Erection Installation , Operation & Maintenance , Fuel Handling ,Fuel Feeding Supply ,Contract.

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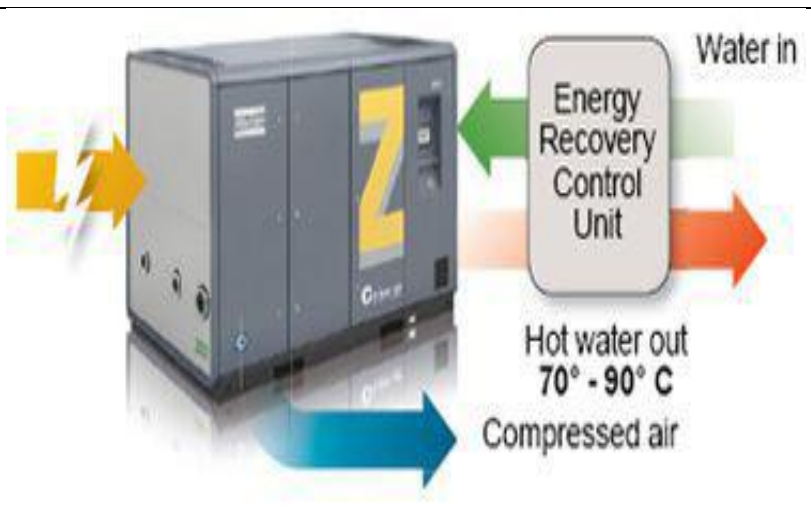
❖ AIR PREHEATER APH



Design manufacturing Supply & Installation Of Heat Recovery APH & WPH On Boiler / DG Set / Oven/ Furnace Exhaust Etc.

Recovered heat Can Be Used For Process As a Hot TF Oil Hot water & Hot Air.

❖ COMPRESSOR HEAT RECOVERY.



On Screw Compressor Heat Recovery Recovered Can Be Used heat For Process As a Washing Machine & PHE & Hot water Generator & Electrical Heater Consumption.
Hot Water Up To 70°C Hot Air Up To 68 °C



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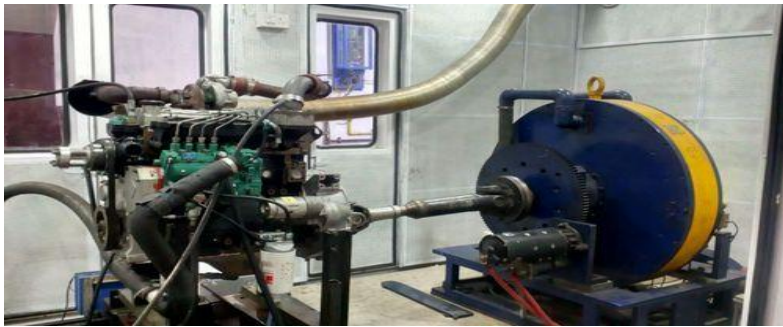
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DG SET EXHAUST ETC



Heat Recovery From DG Set Exhaust From OF Recovered heat Used For Process As a Washing Machine & PHE & Hot water Generator & Electrical Heater Consumption.

❖ ENGINE TEST BED



Heat Recovery From Engine Test Bed Exhaust From OF Recovered heat Used For Process As a Washing Machine & PHE & Hot water Generator & Electrical Heater Consumption.

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❖ OVEN EXHAUST



Heat Recovery From Oven Exhaust From Design manufacturing Supply & Installation Of Heat Recovery APH & WPH On Boiler / DG Set / Oven/ Furnace Exhaust Etc.

Recovered heat Can Be Used For Process As a Hot TF Oil Hot water & Hot Air.

❖ FURNACE EXHAUST



Heat Recovery From Furnace Exhaust From Design manufacturing Supply & Installation Of Heat Recovery APH & WPH On Boiler / DG Set / Oven/ Furnace Exhaust Etc.

Recovered heat Can Be Used For Process As a Hot TF Oil Hot water & Hot Air.



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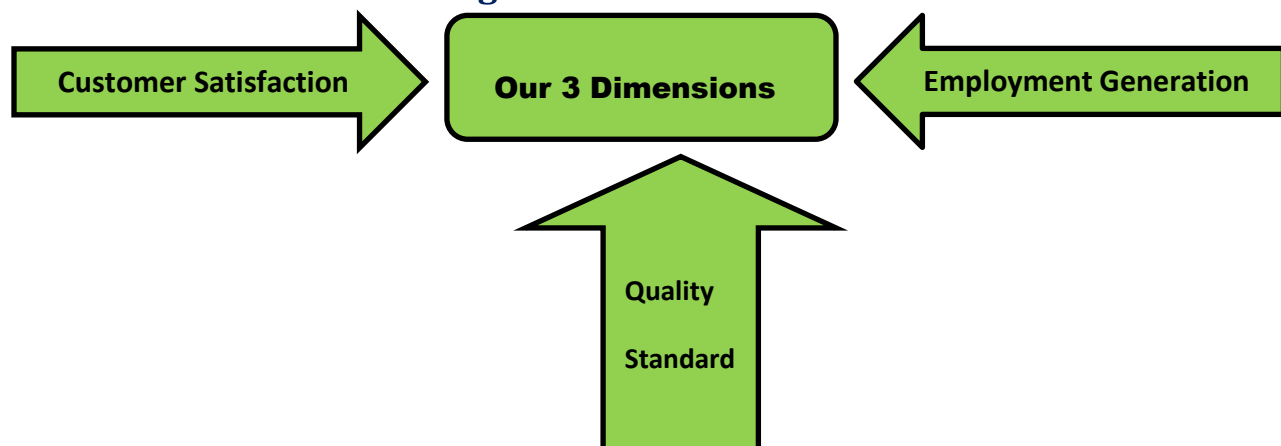
❖ ABOUT US :

Greeting from **Urjatherm Industries Pvt. Ltd. Pune**. We take great pleasure in introducing ourselves as **Urjatherm Industries Pvt. Ltd.** a Complete Thermal Engineering Solution Provider.

We provide concept to design engineering & supply with supervision of erection commissioning of all type of Thermal Energy Conservative systems which are useful for Process Industry & Automobile sector.

Formed by highly experienced technocrats and professionals, we at **URJATHERM INDUSTRIES PVT. LTD.**, have our own in-house engineering team & project execution management team. Our team has several years of experience in managing & executing complete thermal solution systems projects. Our team with its Strong Techno-Managerial experience carry out complete turnkey projects as per customer requirement & up to their satisfaction.

Our **Managing Leaders** having **28 years of rich experience** in hardcore technology, were associated with TOP LEADING MNC's in the Thermal Systems domain and have served several clients across the globe.



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❖ QUALITY POLICY

- To accomplish the corporate vision of the company by offering technologically advanced and reliable products and services to the best satisfaction of the customers.
- To improve competitiveness and profitability through continual improvement in quality of projects, processes, systems and after-sales-service.
- Its employees apply company's Quality, Health, Safety, and Environmental practices in compliance with applicable laws, codes, standards and regulations.
- All members of the organization are mindful of the Quality culture when they interact with their Clients, Partners, Suppliers, Colleagues, and other Stakeholders, and all strive to improve efficiency, productivity, performance and profitability to the company and its Shareholders.



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❖ OBJECTIVES

Our aim is to provide the systems that are very long lasting and help conservation of waste water & waste heat in the industries. These systems will help to reduce the global warming & keep our earth green.

We have highly skilled professionals on board that work as team for successful execution of large turnkey projects, pollution control systems, project design engineering & supply along with complete erection & commissioning activities. Our sole objective is to provide Best Quality Waste Water & heat management Systems at most affordable cost.

As fuel prices are increasing day by day and global warming becoming high concern, the demand for Heat & Water Recovery Systems are increasing tremendously. We recommend & supply economically viable solutions without compromising on quality. Our products are fabricated by using high quality materials which are provided by, approved & certified vendors in the market



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❖ **OUR STRENGTHS :**

- ❖ Experienced Professionals with robust technical capabilities.
- ❖ Innovative Approach
- ❖ Continual Improvements
- ❖ Premium Quality
- ❖ Optimum cost
- ❖ Excellent customer service
- ❖ Focus on Search & Development
- ❖ One-stop solution for all your quarries
- ❖ Multiple Vendor management Practice
- ❖ Smooth Supply chain management
- ❖ Quick to respond to market changes
- ❖ Robust Financial Performance



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❖ OUR GOALS



- Achieve fast GROWTH in all product Vertical
- Improve Employee Skills
- Develop & build long Term Sustenance Business Module
- Technically & Financially Competent to cater Tomorrow's Customer Needs





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❖ VISION :

Our vision is to serve the nation through thermal energy conservation that will help to reduce global warming & keep the Earth Green.



❖ MISSION :-

Our mission is to develop and deliver cost-effective, safe, clean and reliable solutions that will maximize prosperity of our customers.

- We invest and partner in development & realization of new ideas recognizing risks and working to mitigate them
- Be a socially responsible corporate citizen
- Create wealth for our stakeholders

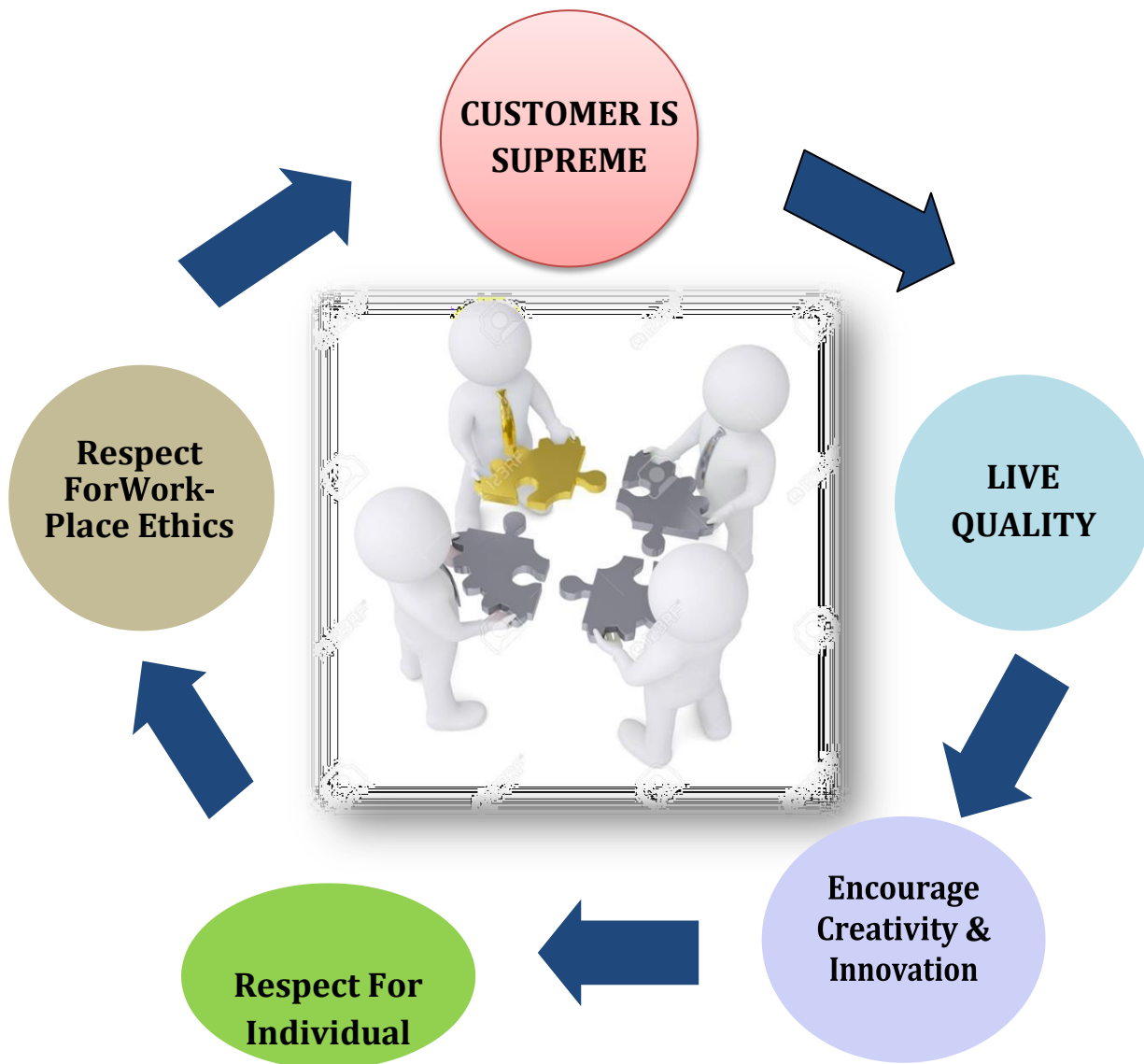


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CORE VALUES



❖ OUR POLICIES :-

➤ *Safety and health policy:*

Our main aim is safety first, with commitments to safety and health of our manpower and machineries.

We are dedicated of implementation highest safety standard through awareness, training and motivating our personals towards healthyengineering practices including preventive maintenances of Projects. Our Safety and health policy will upbringing production qualities as per international standard.



➤ *Environmental Policy:*

We conduct its operations in such manner as compatible environmental and economic development of the community. Also, committed to create awareness ss among employees of their involvement ensuring to follow up set rules farmed environmental management system according tointernational standard.



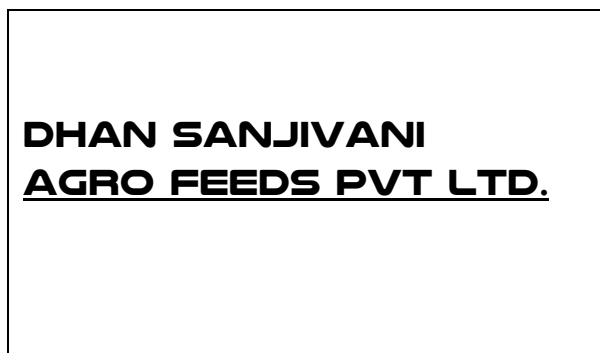


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Our Most Valuable Clients :-





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ADDRESS DETAILS :

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CONTACT DETAILS :

Mr. T.A.Patil

Managing Director.

Contact No : +08975765594 | 09850903937

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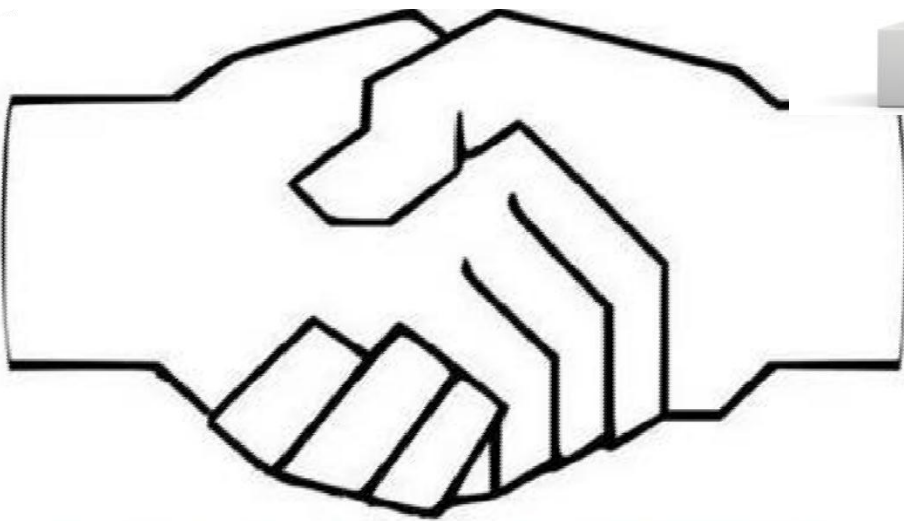
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THANK YOU



We Stand for....
Successes of
Our Customers

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