



## **ASME Heat Exchangers & Vessels**

\* Heat Exchangers

\* Pressure Vessels

\* Process Equipments

\* Storage Tanks

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# About Us

Incepted in the year **1995** as “**ASME Heat Exchangers & Vessels**” is Committed and engaged in Design, Manufacturing, Supplying and Exporting of wide Range of excellent quality and different types of Heat Exchangers & Vessels. Our tireless efforts made us a part in present global marked by our Co-ordination with customers by providing assured quality products and has gained us a leading position in Domestic and Globally.

Our Company has been manufacturing & supplying Heat Transfer & Cooling Systems to Oil & Gas Industries, Petrochemicals, Chemical & Fertilizers, Cement Industries, Steel Factories, Mineral & Mines, Coal fields , Refrigeration & Air-conditioning, Ammonia Aqua Projects, Power Generation and Transmission etc.

Our company's main motive is to give uncompromised quality, Product development & Inventing New Products to Refineries, has made us to sustain our position in present market. Long time experience with cooling systems has developed our knowledge to do more product innovations.

# ADDRESS

Regd. Office :- Site No ,63/06, Byraveshwara Industrial Estate,  
14<sup>th</sup> Cross,Andrahalli Main Road, Near Peenya 2<sup>nd</sup> Stage,  
Bengaluru-560091.Karnataka, India.  
Ph:--+91-9483954950, +91-9591556419

## LEGAL INFORMATION

PAN.No.AGVPR5899K

TAN. No.BLRK26057D

GSTIN:29AGVPR5899K1ZV

IEC.No.AGVPR5899K

Email id :[info@asmeheatexchangers.com](mailto:info@asmeheatexchangers.com)/[asme.rajan@gmail.com](mailto:asme.rajan@gmail.com)

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

## LOCATION

- 1) About 40 Mins journey from Chennai Airport to Bangalore Airport. (Around 300 Kms)
- 2) About 120 Mins journey from Mumbai Airport to Bangalore Airport (Around 700Kms)
- 3) About 56 Mins journey from Bangalore Airport to our end Peenya Industrial Area (Around 30 Kms) .

## NEAREST PORT

- 1) CHENNAI 300 Kms
- 2) COCHIN 600Kms
- 3) MUMBAI 700 Kms
- 4) MANGALORE 275 Kms



# ASME Heat Exchangers & Vessels

## BUSINESS PLAN - 2022 TO 2026

### 1.FINANCIAL PLAN& INVESTMENT

INVESTMENT	2022-2023		2023-2024		2024-2025		2025-2026	
	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL
New Plant facility	6000Sqft.	6000Sqft	-		-		-	
New Machinery	3	3	5		3		2	
Inspection facility	1	1	-		-		-	

### 2.CUSTOMER SATISFACTION

Category	2022-2023		2023-2024		2024-2025		2025-2026	
	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL
Delivery performance	100%	84%	100%		100%		100%	
PPM level	100PPM	0 PPM	100		100		100	
Feed back on customer satisfaction survey (rating)	100%	98%	100%		100%		100%	

### 3.CUSTOMER REJECTION PPM

Category	2022-2023		2023-2024		2024-2025		2025-2026	
	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL
Customer Rejection PPM	100 PPM	0 PPM	50 PPM		50 PPM		0 PPM	

### 4.INHOUSE REJECTION PPM

Category	2022-2023		2023-2024		2024-2025		2025-2026	
	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL
Inhouse Rejection PPM	500 PPM	0 PPM	300 PPM		200 PPM		100 PPM	

### 5.MACHINE DOWN TIME

Category	2022-2023		2023-2024		2024-2025		2025-2026	
	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL
Down Time	100 hrs	2 hrs	50 Hrs		50 Hrs		50 Hrs	

### 6.COST OF POOR QUALITY

Category	2022-2023		2023-2024		2024-2025		2025-2026	
	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL
Cost of Poor Quality	50000	25000	15000		10000		5000	

### 7.TRAINING

Training	2022-2023		2023-2024		2024-2025		2025-2026	
	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL
No of External Training	2hrs/emp/m onth	2.0 hrs/emp/hrs	4hrs/emp/hrs		6 hrs /emp/hrs		6 hrs /emp/hrs	
No of Internal Training HRS	6	6	10		12		12	

### 8. NEW PRODUCT DEVELOPMENT

NPD	2022-2023		2023-2024		2024-2025		2025-2026	
	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL
No.of NPD converted into regular PO	100%	100%	100%		100%		100%	
First time through	100%	100%	100%		100%		100%	

### 9. SALES TURN OVER AND PROPOSED PLAN

SALES PLAN	2022-2023		2023-2024		2024-2025		2025-2026	
	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL
	3.0 Cr.	2.5 Cr.	4.0 Cr.		5.0 Cr.		6.5 Cr.	



## ASME Heat Exchangers & Vessels

AHEV/5.2/F01

### Quality Policy

**OUR COMPANY IS COMMITTED TO PROVIDE ULTIMATE CUSTOMER SATISFACTION BY ENSURING "DESIGN,MANUFACTURING AND SUPPLY OF HEAT EXCHANGERS,PRESSURE VESSELS AND HEAVY FABRICATIONS"**

- ❖TO ACHIEVE HIGHEST LEVEL OF QUALITY STANDARD .
- ❖ON TIME DELIVERY.

**WE WILL PROVIDE AN ENVIRONMENT FRIENDLY & HEALTHY WORK ATMOSPHERE TO CONTINUALLY IN ALL SPHERES ACTIVITIES AND GENUINE TEAM SPIRIT**

CONTROLLED COPY

Approved By: Rajan Keshavan

Date : 10.04.2023



## ASME HEAT EXCHANGERS & VESSELS

AHEV/EHSMS 4.2/F01

### ENVIRONMENTAL POLICY

**WE WILL MAKE EVERY EFFORT TO CONTINUOUSLY UNDERSTAND THE NEED FOR PROTECTING THE ENVIRONMENT. WE WILL ENSURE THAT OUR PRODUCTS AND BUSINESS OPERATIONS ARE ALIGNED TO MEET THESE NEEDS AND IN DOING SO, COMPLY WITH ALL STATUTORY REQUIREMENTS.**

### OCCUPATIONAL HEALTH AND SAFETY POLICY

**IT WILL BE OUR ENDEAVOR TO PROVIDE OUR EMPLOYEES A SAFE WORKING ENVIRONMENT USING THE BEST AVAILABLE PRACTICES; TOOLS AND EDUCATION THEREBY ACHIEVE AND MAINTAIN A ZERO ACCIDENT FACILITY.**

CONTROLLED COPY

Approved By: Rajan Keshavan

Date : 10.04.2023



## MISSION

- “To become a Leading Process Equipment Manufacturer based on International Standards”

## VISION

- Achieve Significant Business in proprietary Process Equipment's with a strong presence in the
- International Market

## VALUES

- Satisfied Customer Success
- Integrity
- Excellence
- Accountability
- Innovation & Learning
- Health, Safety & Environment
- Profits for a purpose
- Team Spirit



# PRODUCTS

## HEAT EXCHANGERS

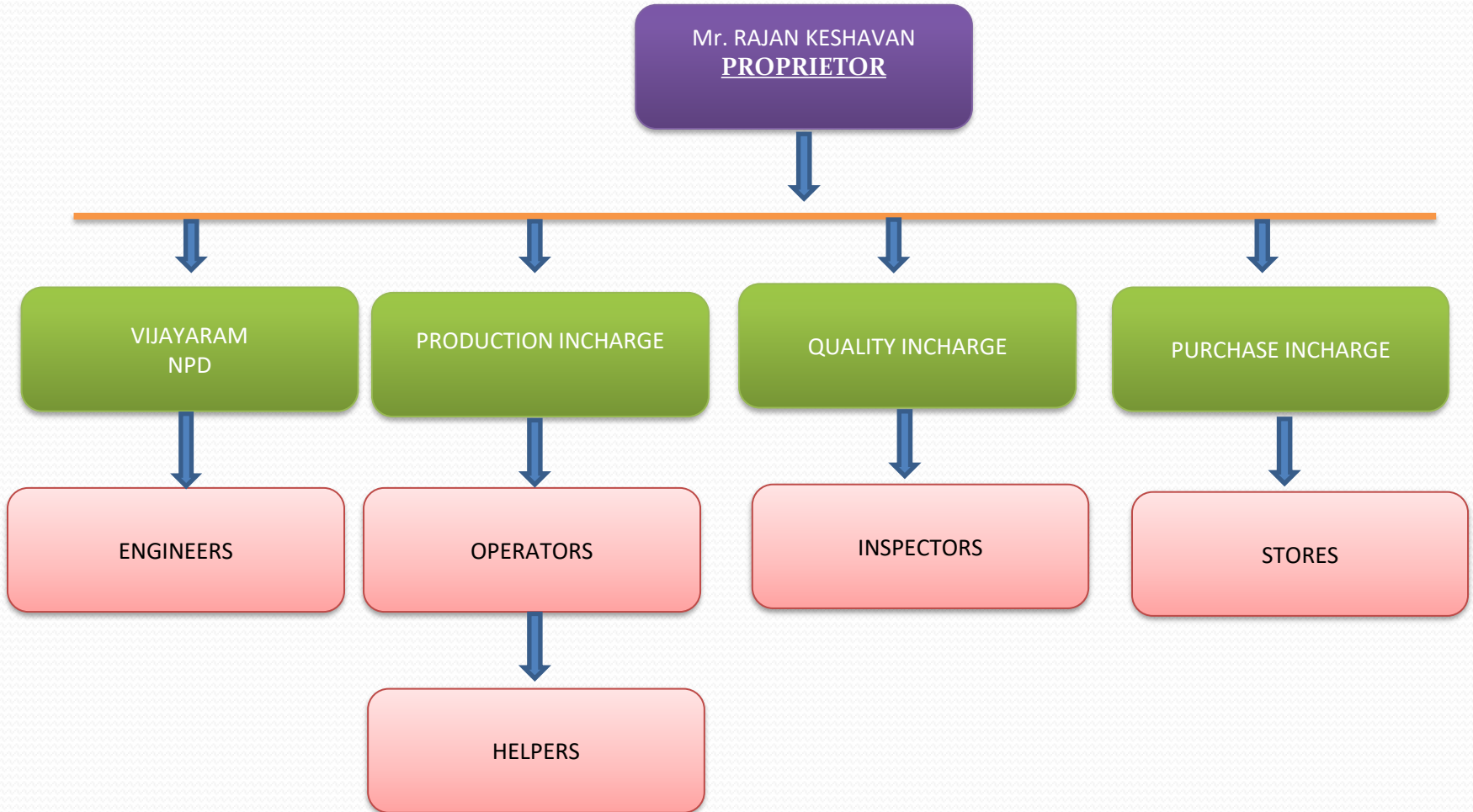
- SHELL & TUBE HEAT EXCHANGERS
- AIR COOLED HEAT EXCHANGERS
- AIR COOLED CONDENSER
- DOUBLE PIPE HEAT EXCHANGERS
- HAIR PIN HEAT EXCHANGERS
- SURFACE CONDENSER
- VENT CONDENSER
- ECONOMIZER
- KETTLE RE-BOILER
- INTER COOLER & AFTER COOLER
- WATER COOLED CONDENSER

## PRESSURE VESSELS & PROCESS EQUIPMENTS

- AIR RECEIVER
- STORAGE TANKS & VESSELS
- COLUMNS (REACTOR COLUMN)
- DRYER
- EVAPORATOR

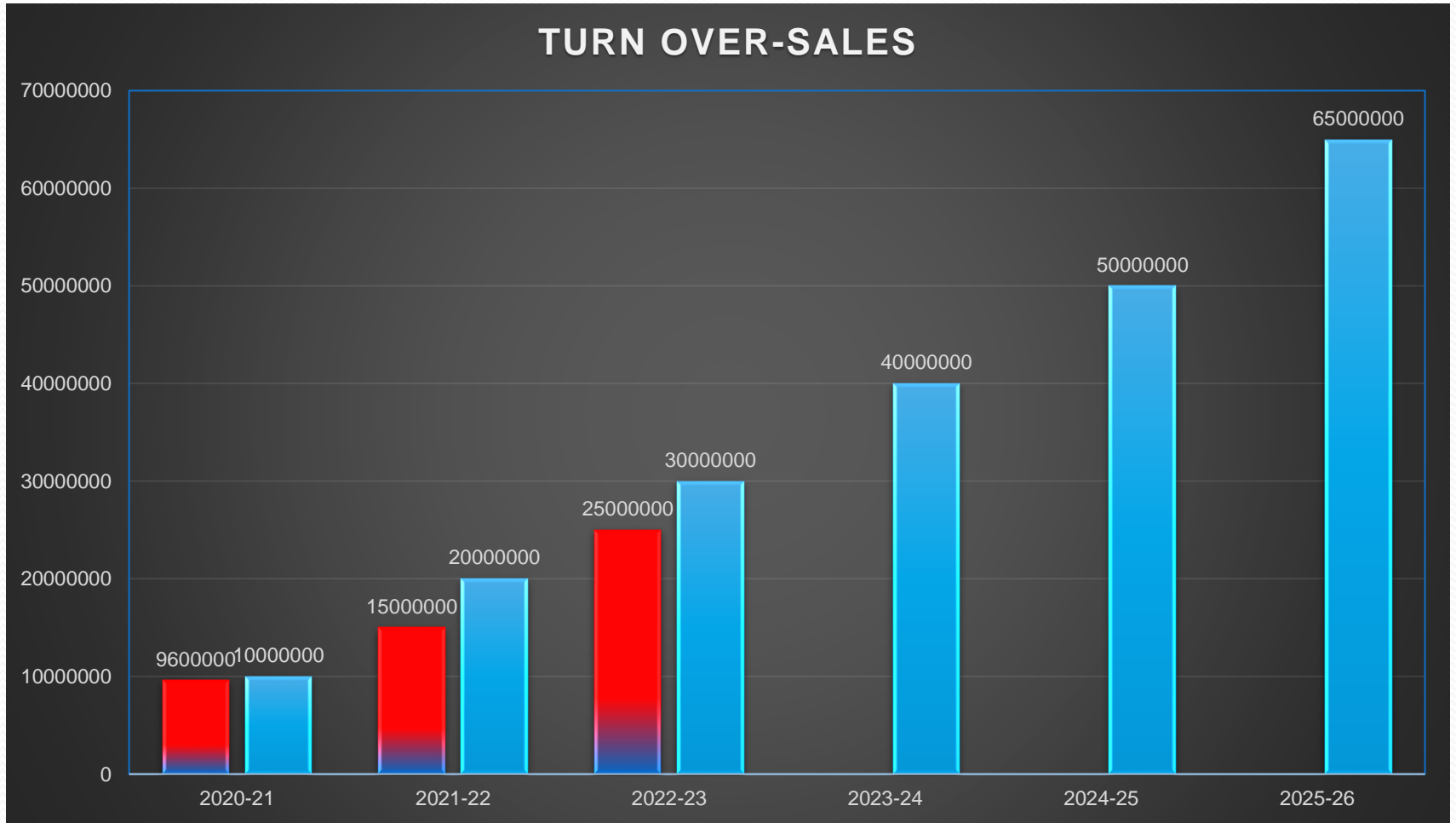
## COOLING TOWERS

- FRP COOLING TOWER
- WOODEN COOLING TOWER
- DRY COOLING TOWER



## Organizational Details – Human Resources

Category	Qualification	On Roll
Technical	Graduate / Diploma	02
Technical	ITI	03
Skilled	10th	03
Semi-Skilled		05
Non-Technical	Graduate	01
Total No. of Persons		14



## CAPITAL EXPENDITURE

• MACHINERIES	-16 LAKHS
• BUILDING CONSTRUCTION	-15 LAKHS
• POWER MANAGEMENT	-10 LAKHS
• MATERIAL INVESTMENT	-25 LAKHS
TOTAL CAPITAL	-66 LAKHS

# CERTIFICATION

- ISO 9001-2015

**ISO 9001:2015**  
**Certified**  
**Company**  
**[valid till 22-11-2026]**

CERTIFICATE  
CERTIFICAT  
ZERTIFIKAT  
CERTIFICATO



## Certificate of Registration

*This is to certify that  
The Quality Management System of*

### ASME HEAT EXCHANGER S & VESSELS

No 63/06, Byraveshwara Industrial Estate,14th Cross, Andrahalli Main Road,  
Near Peenya 2nd Stage, Bangalore -560091, Karnataka, India

*has been assessed and found to be in accordance with the  
requirements of the Quality Management System standard*

## ISO 9001:2015

for the following scope :

**Design, Manufacturing and Supply of Heat Exchangers,  
Pressure Vessels and Heavy Fabrications.**

CERTIFICATE No. : ASM23K4Q55IN

ISSUED DATE : 23/11/2023  
EXPIRY DATE : 22/11/2026

1ST SURVEILLANCE : 22/10/2024  
2ND SURVEILLANCE : 22/10/2025



Managing Director



CB-MS-4022

Accredited By United Accreditation Foundation (UAF)  
400 North Center DR, STE 202 Norfolk, VA 23502,  
United States of America (USA)



BMGCASPL  
BMGCASPL  
BMGCASPL  
BMGCASPL

## DESIGN FACILITY

- Thermal/Process Design
- HTRI (Latest Version)
- Mechanical Design
- Structural Design
- PV Elite
- Auto CAD
- FEA
- StadPRO

Our engineers are prompt in giving guidance technically to fulfill your need.

- PRODUCTION PLANT

- BUILD UP AREA 6000 Sqft.
- SPARE AREA 1500 Sqft.

- LICENSED POWER

- 65 HP

- MATERIAL HANDLING FACILITY

- CHAIN BLOCK 5 TON CAPACITY
- MOBILE CRANE ( OUT SOURCING UNLIMITED TONNAGE)



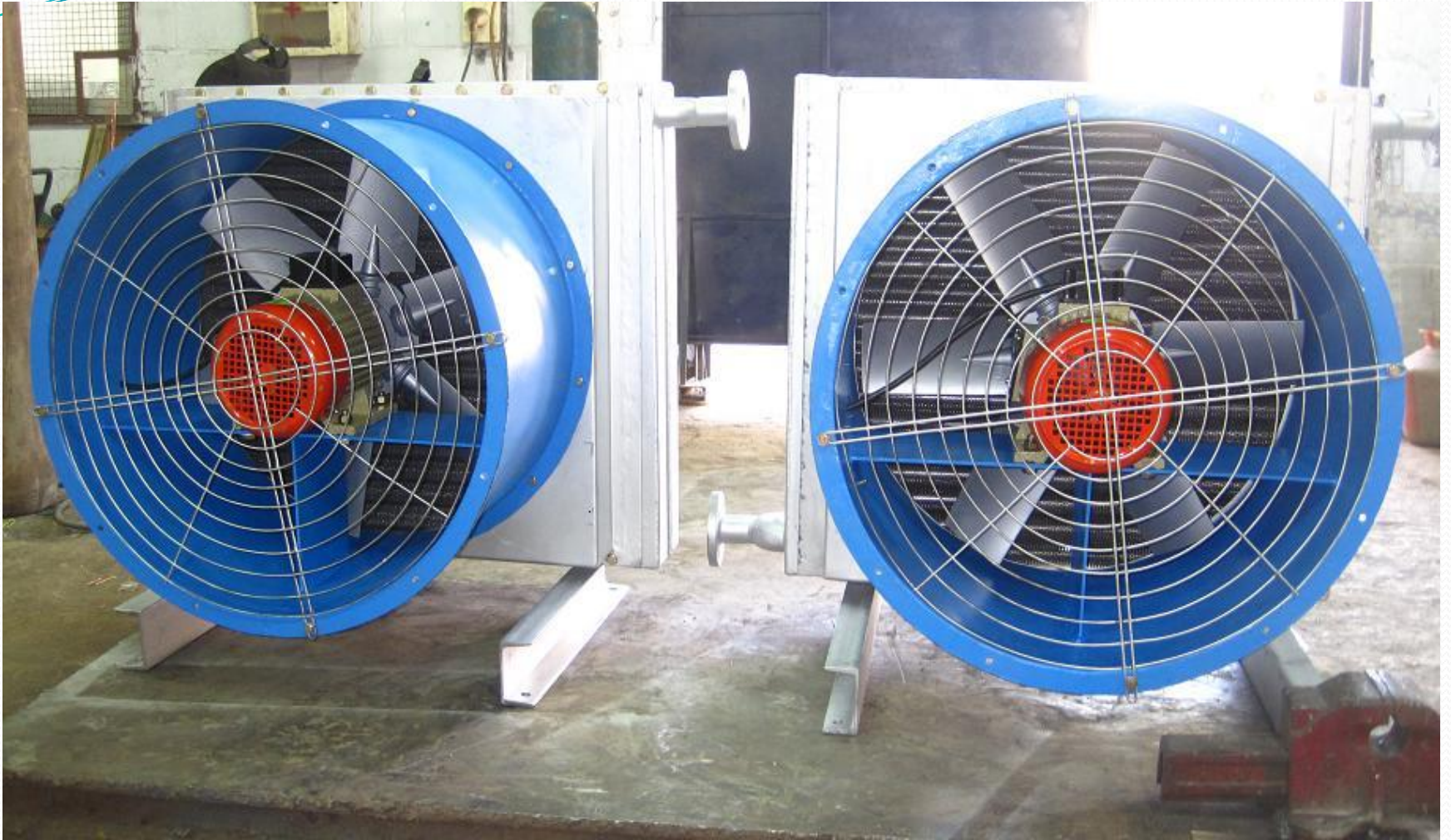
## MAJOR CUSTOMERS

- BOSCH LIMITED
- CARRIER AIR CONDITIONING & REFERIGERATION LTD
- PANASONIC INDIA PVT LTD
- CHOLA TURBO MACHINERY INC
- JOHN CRANE SEALING SYSTEMS (I) PVT LTD
- HAL AERONATICS LIMITED
- ULTRAFILTERS INDIA PVT LIMITED
- MULPURI AQUA PROCESS LTD
- BIOCON TECH PARK LTD
- **And Many more...**



- PROJECT REFERENCES

- AIR COOLED HEAT EXCHANGERS
  - DRY COOLERS





# SHELL & TUBE TYPE HEATEXCHANGERS



















- PRESSURE VESSELS
- RECEIVER TANK

















- MAJOR TPI

- HSB GLOBAL
- BUREAU OF VERITAS
- LOYED REGISTER
- TUV
- SGS
- PDIL

## Contact Address:

### **ASME Heat Exchangers & Vessels**

No.60/06,Byraveshwara Industrial Estate,

14<sup>th</sup> Cross, Andhrahalli Main Road.

Bangalore-560091,Karnataka ,India.

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

- THANKS FOR SHARING YOUR PRECIOUS TIME.
- Save Nature•Avoid Plastic Bags•Motive youths with good vision•Donate Food & Blood• Care Elders.