### RATA NEWSLETTER

MAY 2022 / ISSUE 86

## GROWING

your HVAC&R business using community support

- RATA Chennal and RATA Madural Hold their first off line Members meeting.
- Mumbai, Ahmedabad, Delhi, Bangalore, Pune and Indore continue to be our Top 6 committees in terms of Programs and membership.
- RATA will be part of the National Dialogue on How can India lead a sustainable cooling transition to be held on 13th May 2022 at Delhi.



BECOME A PROUD RATA MEMBER.



SCAN THE QR CODE TO ENTER THE WORLD OF RATA.





#### MESSAGE FROM

# ATHONA PRESI

Mr. Ajit Panicker

**Dear Members** 

The business season for the entire industry has been good considering that the last two years were difficult covid years. The current heatwave has increased the demand for comfort and requirements of HVAC&R solutions. Our challenge however continues with rising prices of key commodities used in our industry especially those of copper, aluminium and refrigerants.

During this month our key committee members Mr Paras Sirohia (Immediate Past President) and Mr Mihir Sanghavi (Vice President) took the initiative in attending the offline members meeting in Jaipur. This has led to a renewed excitement in the state of Rajasthan and we hope to see our membership grow in strength.

RATA was invited to the National Dialogue and I had the privilege to represent the association on a topic on How can we make India the next cooling manufacturing HUB. The event had industry stalwarts sharing their perspectives. The Chief Guest for the event was Hon'ble Shri Bhupinder Yadav Union Minister, Ministry of Environment, Forest and Climate Change (MoEFCC), Government of India.

**RRC: RATA Regional Committee** 

**RNC: RATA National Committee** 

FOR ADVERTISING CONTACT admin@rataindia.com

FOR ANY DETAILS ON RATA CONTACT

+91 77387 48885

#### CONNECT WITH US ON SOCIAL

@rata\_ind

m @rata-india

**Ratalndia** 

@RataIndia

All committee members details available at www.rataindia.com



Auro Engineering Company manufactures and exports all types of heating and cooling coils for Air Conditioners (Window, Split, Precision, Rooftop, Dehumidifiers and Humidifiers), AHUs, Package Units, FCUs, Chillers, Dryers, Cold Storages, Refrigeration Products etc., since 1986.

#### We specialize in providing coils with Anti Corrosive super hydrophobic soluntion

### ADVANTAGES OF COILS DULY COATED WITH ANTI CORROSIVE SUPER HYDROPHOBIC SOLUTION

- 1. Dramatically improves resistance to corrosive environments
- Coating will increase coil strength by sealing all surfaces between copper tubes and aluminium fins
- Reduces the requirement of evaporative oils or its substitute due to removal of pre-coated aluminium fins
- 4. Coating reduces microbial contamination of coils
- Coating significantly improves water flow properties of the coil
- 6. Guarantee of no corrosion of coils
- 7. Energy efficiency maintained over the life of the coil
- Improved indoor air quality due to reduced biological load on the coil surface
- 9. Easier cleaning of coil in field
- It is typically applied by standard air assisted spray painting equipment in onside applications
- It has been specifically developed for OEM coating applications



for the manufacturing of the various types of coils mentioned above are carried out in-house. We have an expert team of engineers, draftsmen and contractors to cater time bound retrofit jobs and projects The main aim of our company is customer satisfaction which lies in the quality control and timely delivery which we have been achieving since the establishment of our company through time bound objectives

Over the years we have supplied coils to most of the reputed OEMs and to direct users through Consultants and Contractors all over INDIA and overseas like RUSSIA, UAE, AFGHANISTAN, NEPAL, NIGERIA, BAHRAIN and SRILANKA

Auro is equipped with in house compressor repairs workshop. It has expert team of professional engineers, draftsmen, technicians, operators for any type of erection, commissioning, contracting, servicing or maintenance job in field of HVAC &R.

Regd. Address: F119, Ansa industrial estate, Saki Vihar road, Saki Naka, Andheri East, Mumbai-72

Contact: 9821324578 /022 66923490

info@auroengineering.com

www.auroengineering.com

#### **RRC INDORE**

#### **CHAI PE CHARCHA**



RRC Indore successfully conducted Chai Pe Charcha on 03.05.2022 at 5.30pm at an offline location. Number of Rata members attended 11.



**COORDINATED BY** 



**Mr. Manamohan Singh** President



Mr. Manish Techchandani Sectary

#### **RRC MUMBAI**

#### **LABOUR & STATUTORY COMPLIANCES**



RRC Mumbai successfully conducted Labour & statutory compliances on 14.05.2022 at 4.00pm at on Zoom platform. Registered 66nos. Rata Member 60 nos| Non Member 04nos | Attended 33nos.







#### **COORDINATED BY**



Mr. Jasprit Singh Sethi Vice President



Mr. Manish Gulalkari Committee Member

# Everything you need to streamline, scale and automate your HVAC&R service business.



one powerful software, seamless customer experience

### Introducing Pureblu

The Pureblu System is built for HVAC&R service companies to make service management easier, faster and better.



The newest addition to our feature list is a fully automated WhatsApp Customer Service Interface.

Log in customer complaints and service requests on WhatsApp without any additional tools.

For details, Whatsapp us on +9189768 31331

- Register and activate your customer contact details on Pureblu
- The customer sends a message to the Pureblu number
- The customer goes through a step by step fully automated complaint or request service registering process
- The system automatically registers the complaints and allocates the technician





#### RRC DELHI

### GURUGRAM HVAC INDUSTRY MEMBERS, LET'S GET TOGETHER TO DISCUSS COMMON ISSUES AND CHALLENGES



RRC Delhi successfully conducted Gurugram HVAC industry members meeting of on 17.05.2022 at 5.00pm at an offline location. Number of Rata members attended 10 | Non Members 05.



**COORDINATED BY** 



Mr. Amit Goel President



Mr. Sachin Maheshwari MSME Manufacturing Group

#### **RRC MUMBAI**

#### LIKE FATHER LIKE SON



RRC Mumbai successfully conducted Like Father Like Son on 20.05.2022 at  $6.30 \, \mathrm{pm}$  in a hybrid format on zoom and an offline location . Number of Rata members attended 10 | Non Members 02.







**COORDINATED BY** 



Mr. Harshal Padia Jt. Secretary



Mr. Dhurmil Dixit RATA Genext

### Adding value to your business is our business

We offer you the widest range of world-class solutions from the industry leaders. From product distribution to technical support to turnkey projects... You will find all solutions for air-conditioning and refrigeration.

### ISHWAR

Creating Solutions. Building Relations.



Compressors



Ammonia Valves & Controls



**Condensing Units** 



Freon Refrigeration Controls



Chiller & Coldroom **Control Panels** 



**Evaporators** 



**Bock Compressors** 



Micro / Brazed **PHEs** 



Fans & Air Moving **Products** 



Gomax Tube Rolls

PARTNER BRANDS -



































### NATIONAL VYAPAAR SANMELAN



RNC successfully conducted Vyapaar sanmelan – milo milao vyapaar badhao on 20.05.2022 at 4.30pm at on Zoom platform. Registered 49nos |Rata Member 30 nos | Non Members 04 nos | Attended 30nos.







**COORDINATED BY** 



Mr. Dilip Jha President RRC Pune

#### RRC BANGALORE

#### **THE GOLDEN FOOD HABITS - SESSION 03**



RRC Bangalore successfully conducted The golden food habits session 03 on 25.05.2022 at 4.00 PM on YouTube. Number of people View 98.







**COORDINATED BY** 



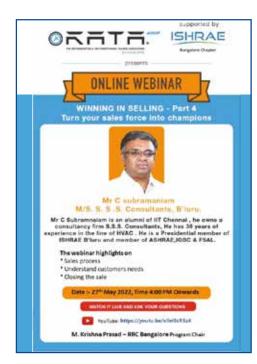
Mr. Mulendar Begani Vice - President



Mr. Krishna Prasad Program Chair

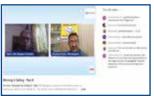
#### **RRC BANGALORE**

#### **WINNING IN SELLING PART 4**



RRC Bangalore successfully conducted Winning in selling part 04 on 27.05.2022 at 4.00 PM on YouTube. Number of people View 38.







#### **COORDINATED BY**



Mr. Krishna Prasad Program Chair

#### **RRC PUNE**

#### **CHAI PE CHARCHA**



RRC Pune successfully conducted Chai Pe Charcha on 27.05.2022 at 5.00pm at an offline location. Number of Rata members attended 13| Non Members attended 03.



#### **COORDINATED BY**



Mr. Dilip Jha President



**Mr. Vimal Chavda** Program Chair

### armacell AccoFlex W

### TOUGH & EASY-TO-INSTALL CLASS 1 INSULATION MATERIAL

### **AccoFlex®W**

- Class 1 fire classification to BS 476 Part 7
- Reliable condensation / sweat control
- Easy to install
- Tough & flexible insulation
- Smooth powdered inner surface for easy installation
- Non-corrosive on Copper pipes

Insulation installed on pipes of split ac systems, VRV/VRF and plumbing applications, to prevent condensation and reduce energy losses in light, commercial and residential (LCR) buildings.



#### **RRC MUMBAI**

#### **GUPSHUP MEET**



RRC Mumbai successfully conducted Gupshup Meet on 27.05.2022 at 7.30pm at an offline location. Number of Rata members attended 17.





**COORDINATED BY** 



Mr. Harshal Padia Jt. Secretary



Mr. Hardik Tanna Committee member

#### **RRC RAJASTHAN**

#### **MEMBERS MEET**



RRC Rajasthan successfully conducted Members Meet on 28.05.2022 at 6.30pm at an offline location. Number of Rata members attended 19| Non Members attended 19.







**COORDINATED BY** 



Mr. Shailesh Kumar Verma President



Mr. Mohit Sharma Vice - President



Mr. Ranjeet Hirawat Committee member

#### RRC VADODARA

#### **REASONS THAT STOP BUSINESS GROWTH**



RRC Vadodara successfully conducted Reasons that Stop Business Growth on 28.05.2022 at 7.30pm at an offline location. Number of Rata members attended 24.





**COORDINATED BY** 



Mr. Nilesh Patel President



Mr. Jigar Bhalavat Vice - President



Mr. Rami Chandrakant K Committee Member

#### RRC MADURAI

### BUSINESS ETHICS & HEALTH CARE FOR WEALTH AND WEALTH TO HEALTH



RRC Madurai successfully conducted Business Ethics & Health care for Wealth and Wealth to Health on 30.05.2022 at 7.45pm at an offline location. Number of Rata members attended 10.





**COORDINATED BY** 



Mr. K Thirunavuk Karasu Member





# INDIA'S LEADING MANUFACTURER AND EXPORTER OF COPPER & COPPER ALLOYS PRODUCTS







Mercure Metals & Alloys Pvt. Ltd. manufacturing 'INDIGO' brand Copper Tubes & Pipes for all VRV/VRF & ACR applications. Our brand is approved by major ACR companies like Daikin, LG, Voltas, Carrier, Bluestar, Hitachi, Mitsubishi, Samsung, Godrei, Haier, Whirlpool.

Our Tubes ensure consistent quality ACR grade Copper tubes for new generation high-end VRV/VRF/Multi-V/DVM Plus/City Multi high efficiency and large capacity Air-conditioning systems.



- India's Finest quality Copper Tubes & Fittings manufacture for ACR and VRV / VRF application.
- India's One of the most leading state-of-the-art manufacturing plant located in Umbergaon, Gujarat operating at total quality management system as ISO 9001:2015, 14001 & OHSAS 18001.
- 100% Eddy Current Test to deliver defect free flawless tubes in accordance with EN 1971.
- Window based software determines the content of carbon on the inner surface of copper tubes and fittings using combustion method keeping in mind all the testing norms in the industry.
- All tubes marked with heat number traceability, international specifications and dimensions.
- Our ROHS complaints CFC free R410A Refrigerant & R410A Compatible Copper Tubes are available in different dimension as per your requirement.

#### **Mercure Metals & Alloys Pvt. Ltd.**

**Sales Office:** 380/388, 1st Floor, Majestic Mansion, SVP Road, Behind Sir H N Reliance Foundation Hospital, Girgaon,

Mumbai- 400004 Tel: 022-23805333

**Mobile:** +91-95375 20958/ 99791 41709

Email: sales@mercuremetals.in

**Factory Address:** Survey No. 45/1 P1, 45/2 P1 and 45/9, Village-Timbhi, Taluka- Umbergaon, Dist- Valsad,

Gujarat- 396150.

#### **RRC MUMBAI**

#### **INTELLECTUAL PROPERTY**



RRC Mumbai successfully conducted a session on Intellectual property on 31.05.2022 at 5.00pm at on Zoom platform. Registered 31nos. Rata Member 23 nos| Non Member 5 nos | Attended 15nos.





**COORDINATED BY** 



**Mr. Hardik Tanna**Committee Member

#### **NATIONAL DIALOGUE**

#### **HOW CAN INDIA LEAD A SUSTAINABLE COOLING**



The event gave RATA an opportunity to share the challenges that MSMES face in the HVAC&R industry. The recording of the discussion is available online and you could access the same from the events section at www.rataindia.com









### **Eximious Ventures Pvt. Ltd**

1, Gr. Flr., Jeevan Prem-B, Dharmaveer Marg, Behind Parmarth Niketan, Panchpakhadi, Thane (W) 400602



### **On-line Solutions - No Shutdown**

- > Descaling Chemicals
- > Side Stream Micro-Filtration Systems
- > Brine & Chilled Water Protection and Treatment Chemicals
- > AHU Fins Cleaning and Coatings

Proud To Solve the Problems of.... & Many more...

















SIEMENS





Carrier







**Dealers Are Welcome..!!** 

Email: info@evpl.co.in

Please Get In Touch: 8080 365 24 7 / 9757 477 233



#### One Stop Shop For Refrigeration & Airconditioning Compressors



**Reciprocating Compressor** 





**Semi Hermetic Compressor** 



**Screw Compressor** 





**Non Room AC Compressor** 



**Scroll Compressor** 



**Rotary Compressor** 



🌌 C517, 215Atrium, Andheri Kurla Road, Andheri (E), Mumbai-400059, India

























#### **Reduce costs**

- 100 percent pressure tested at 5.2 MPA hence leak proof
- We use 2% silver brazing for all joints
- Customized XLPE insulation to prevent sweating
- CE and ROHS compliant





#### MANUFACTURERS OF WORLD CLASS COPPER COMPONENTS

Unit 1: Plot no 5/B, Survey no 189/1, Natraj Industrial Estate, Vasna Lyava, Sanand - 382170, Gujarat, India

sales@22-7.co.in | +91 90990 28845





# CRUISE CHILL WATER FAN COIL UNIT HI-WALL COOLING SYSTEM

Perfect for business environment and large workspaces.

Choose from the widest range of Chilled Water FCU's crafted to add style and convenience to everyday demands, This collection is high with quality, durability and performance. Perfectly suited for large workspaces, Cafés & Restaurants and Hospitals.



TROPICAL-X ROTARY



100% COPPER CONDENSOR



BLUE-TEC PROTECTION



EXPRESS COOL 50°C







Ductable Unit

Air Conditioning Portfolio: High Wall Split | Portable | Window | Cassette | Floor Standing
Condensing Units & Kits | Ref. ODU's & Accessories