

2026



Global Leader in
Customized
Cooling Solutions with
**MORE THAN 30 YEARS
OF EXPERIENCE**





CONSULTANTS/ EPCS WE HAVE WORKED WITH

- EIL
- SAUDI ARAMCO
- ADNOC
- Kuwait National Petroleum Company
- KOC, Kuwait
- L&T
- National Thermal Power Corporation
- TOYO Engineering
- Simon Carves
- Jacob Humphreys & Glasgow Limited
- Tata Consulting Engineers Limited
- Indian Space Research Organization
- Indian Navy
- Vikram Sarabhai Space Centre
- Bhabha Atomic Research Centre
- NPCC, CPECC, ENI SPA
- TECNIMONT
- ENI SPA
- IOCL ONGC
- LUKOIL
- SOCAR
- KANOO
- **AMONG OTHERS.....**

Our Visionaries

Our founders' relentless pursuit of excellence laid the foundation for our success. Their passion for innovation, combined with a deep understanding of the industry, fueled the growth of Reynold India Pvt Ltd. Over the years, their vision has guided us to become leaders in delivering advanced refrigeration solutions.




A Growing Team

From our initial team of 14, we've blossomed into a vibrant community of professionals who are passionate about shaping the future of refrigeration Industry. Today, our team consists of more than 250 dedicated individuals, including executives, staff, and skilled workers. This diverse and talented workforce enables us to design, develop, and deliver solutions that exceed expectations.

Customized Cooling Solutions

Reynold India Pvt Ltd is driven by a singular objective: to provide customized cooling solutions to customers across the globe. We understand that each client's needs are unique, and we pride ourselves on crafting solutions that perfectly fit their requirements. Our commitment to delivering tailored excellence sets us apart.

OUR GROUP COMPANIES & OWNERSHIP

 <p>SINCE 1995</p>	 <p>SINCE 2004</p>	 <p>SINCE 2021</p>
<p>REYNOLD</p> <p>A pvt Ltd Company Engaged in design and manufacturing of Industrial process chillers. 100% Privately owned</p>	<p>REYCOR</p> <p>A Proprietorship Company Engaged in spare parts and services with AMC. 100% Privately owned</p>	<p>THERMA LAVAL ENERGY</p> <p>A pvt Ltd Company Engaged in the manufacturing of Auxiliary and Sheet metal Components. 100% Privately owned</p>

MANUFACTURING EXCELLENCE

Our World Class Manufacturing Locations

We manufacture at **THREE** strategic locations to meet the Local and the Global need of our chiller .

- **WORKS I NOIDA SINCE 1995**
 Reynold India Pvt. Ltd. Building C-38 & 39,
 Sector-2 PO Box 201301 Noida Uttar Pradesh
- **WORKS II HARIDWAR SINCE 2010**
 Reynold India Pvt. Ltd. Plot No. 30, Sector-4 PO Box
 249407 SIDCUL, Haridwar Uttarakhand
- **WORKS III HARIDWAR SINCE 2021**
 Reynold India Pvt. Ltd. Plot No. 12, Sector-12
 PO Box 249407 SIDCUL, Haridwar Uttarakhand
- **TOTAL NUMBER OF EMPLOYEES**
250+

SOME OF OUR CERTIFICATIONS & APPROVALS



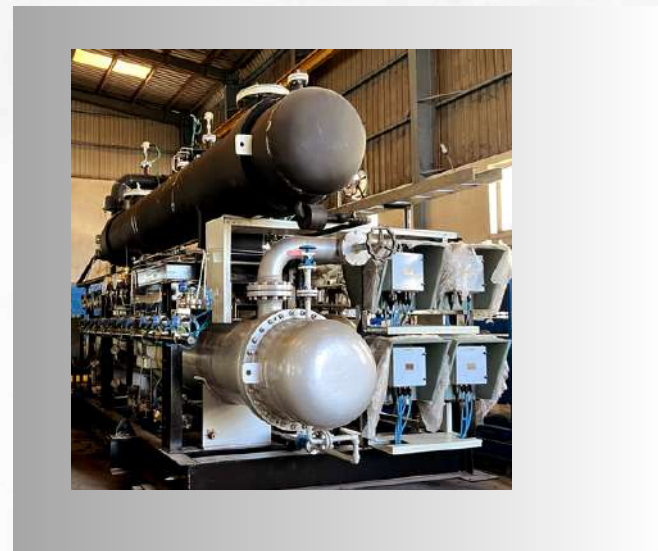
APPLICATION OF REYNOLD CHILLERS IN INDUSTRIAL COOLING



APPLICATION OF REYNOLD CHILLERS IN PLASTIC & POLYMER INDUSTRY



OUR CHILLERS FOR INDUSTRIAL COOLING



Customized Chillers & Cooling Solutions

Ultra Low Temperature Chillers

Gas Liquefaction Chillers

Medical Equipment Chillers

Ammonia Screw Chillers

Batching Chillers

Oil Chiller

Air Chiller

Hazardous Area Air
Conditioners

Hazardous Area Chillers

Drycooler with hydraulic package

Ammonia purification package
system

Ammonia Chillers



OUR CHILLERS FOR PLASTIC & POLYMER INDUSTRY



Screw Chillers

Air-cooled Screw Chillers
Water-cooled Screw Chillers
Industrial Screw Chillers.



Scroll Chillers

Air cooled Scroll Inverter Chillers
Water cooled Scroll Inverter Chillers



Inverter Based Chillers

Air-cooled Reciprocating Chillers
Water-cooled Reciprocating Chillers
Variable Speed Screw Chillers



Oil & Water MTCs

Plastic Dehumidifiers



MANUFACTURING STANDARDS

Chillers are manufactured in Haridwar Factory following HTRI, ASME Sec VIII/IX, TEMA C/B/R, SHELL DEP ATEX standards and the process of manufacturing is approved by Bureau Veritas & TUV .

- For our ASME U Stamped Exchangers , Lloyds is our Authorised TPI ,
- For CE , PED and ATEX , TUV Nord is our authorised TPI
- For UL , UL India is the authorised TPI

ASME

- ASME SEC VIII DIV I
- ASME SEC IX
- ASME SEC V
- ASME B 31.3
- ASME B 31.5
- ASME B 16.5

TEMA CLASS C / B / R SHELL

- Shell Dep 31-22-20-31
- Shell Dep 31-22-20-30
- Shell Dep 31.38.01-11
- EN1344S-1 – Unfired Pressure Vessel



AIR COOLED SCROLL CHILLERS

7Kw to 130Kw

- Weather proof
- Compact
- Efficient
- 2 & 3 Step Capacity Control Option
- Inbuilt Primary & Secondary Pump Option
- Microprocessor Controlled with MODBUS Option

415V/50Hz, 460V/60Hz, 380V/60Hz,



Options ...



AIR-COOLED INVERTER SCROLL CHILLERS

7Kw to 150Kw

- Inverter driven
- Weather proof
- Compact
- Efficient
- Variable Speed Capacity Control
- Inbuilt Primary & Secondary Pump Option
- Fully Microprocessor Controlled with MODBUS
- Pressure & Temperature on Transmitter

415V/50Hz, 460V/60Hz, 380V/60Hz,



Options ...



AIR COOLED SCREW CHILLER

150Kw to 3000Kw

- Inverter driven and Fixed Speed Both
- Weather proof
- Compact
- Efficient
- Stepless Capacity Control
- Inbuilt Primary & Secondary Pump Option
- Fully PLC Controlled with MODBUS
- Pressure & Temperature on Transmitter

415V/50Hz, 460V/60Hz, 380V/60Hz,



Options ...



WATER-COOLED INVERTER SCROLL CHILLERS

7Kw to 150Kw

- Inverter driven
- Compact
- Efficient
- Variable Speed Capacity Control
- Inbuilt Primary & Secondary Pump Option
- Fully Microprocessor Controlled with MODBUS
- Pressure & Temperature on Transmitter

415V/50Hz, 460V/60Hz, 380V/60Hz,



Options ...



FIXED & VARIABLE SPEED WATER COOLED SCREW CHILLER

150Kw to 3000Kw

- Inverter driven and Fixed Speed Option
- Compact
- Efficient
- Stepless Capacity Control
- Fully PLC Controlled with MODBUS
- Pressure & Temperature on Transmitter



415V/50Hz, 460V/60Hz, 380V/60Hz,



Options ...



BRINE CHILLER

3Kw to 3000Kw

(-5 Deg C to -50 Deg C)

- Inverter driven and Fixed Speed Both
- Compact
- Efficient
- Stepless & Variable Speed Capacity Control
- Fully PLC Controlled with MODBUS
- Pressure & Temperature on Transmitter

415V/50Hz, 460V/60Hz, 380V/60Hz,



Options ...





EXPLOSION PROOF CHILLERS

3Kw to 3000Kw

- Redundant PLC Panel Option
- Compact
- Efficient
- Stepless Capacity Control Option
- DCS Control Option
- ASME & PED Certified Exchangers

415V/50Hz, 460V/60Hz, 380V/60Hz,



Options ...





INDUSTRIAL AIR CHILLERS

3000 Nm³ / hr. to 50,000 Nm³ / hr.

- Inverter Driven and Fixed Speed Both
- Compact
- Efficient
- Stepless & Variable Speed Capacity Control
- Fully PLC Controlled with MODBUS
- ASME & PED Certified Exchanger Option

415V/50Hz, 460V/60Hz, 380V/60Hz,



Options ...



LOW TEMPERATURE GAS LIQUEFIERS **for CO₂, N₂O etc...**

(-25 Deg C to -35 Deg C)

- Inverter Driven and Fixed Speed Both
- Compact
- Efficient
- Stepless & Variable Speed Capacity Control
- Fully PLC Controlled with MODBUS
- Pressure & Temperature on Transmitter

415V/50Hz, 460V/60Hz, 380V/60Hz,



Options ...



HEATING & COOLING UNIT

+5 Deg C to +90 Deg C

- Compact
- Efficient
- Inbuilt Primary & Secondary Pump
- Fully Microprocessor Controlled with MODBUS
- Thyristor based Heating for Precise Temperature Control
- Quick Change over from Heating to Cooling
- Water Delivery Pressure upto 6 bar

NEW!



415V/50Hz, 460V/60Hz, 380V/60Hz,



Options ...

BATCHING CHILLERS

- Weather proof
- Supplying Since 2004
- More than 500 Installations in India
- Compact
- Efficient
- 2 & 3 Step Capacity Control Option
- Inbuilt Primary & Secondary Pump Option
- PLC Controlled with MODBUS Option
- Turnkey Projects are Under Taken



415V/50Hz, 460V/60Hz, 380V/60Hz,



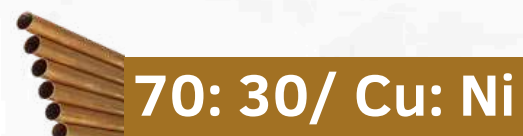
Items	Unit	Technical Details				
Model		RRIG0105SC	RRIG0211DC	RRIG0316TC	RRIG0422QC	RRIG0527PC
Nominal Cooling Capacity	TR	30	60	90	120	150
Flow Rate	LPH	3628	6978	10400	13956	17446

MOBILE TROLLEY MOUNTED AIR COOLED SCREW CHILLERS

60TR to 150TR

- VFD Based Cooling
- Weather proof
- Suitable for Marine Duty
- Road worthy upto 40Kmph
- Inbuilt SS Tank, Primary & Secondary Pumps
- Suitable for Sea Water Duty
- Compact
- Efficient

415V/50Hz, 460V/60Hz, 380V/60Hz,

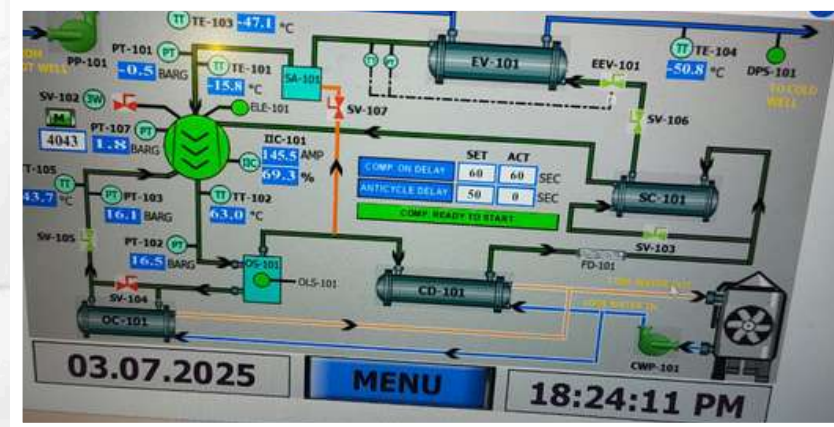


ULTRA LOW TEMPERATURE WATER COOLED SCREW CHILLER

NEW!

From (-)45 °C to (-)60 °C

- Inverter Driven Variable Speed Capacity Control
- All Wetted Parts of SS 316L
- Inbuilt SS 316L Tank with Stainless steel Primary & Secondary Pumps
- Japanese 2 Stage Screw Compressor
- Compact
- Efficient



415V/50Hz, 460V/60Hz, 380V/60Hz,



Options ...



ULTRA LOW TEMPERATURE AIR COOLED SCREW CHILLER

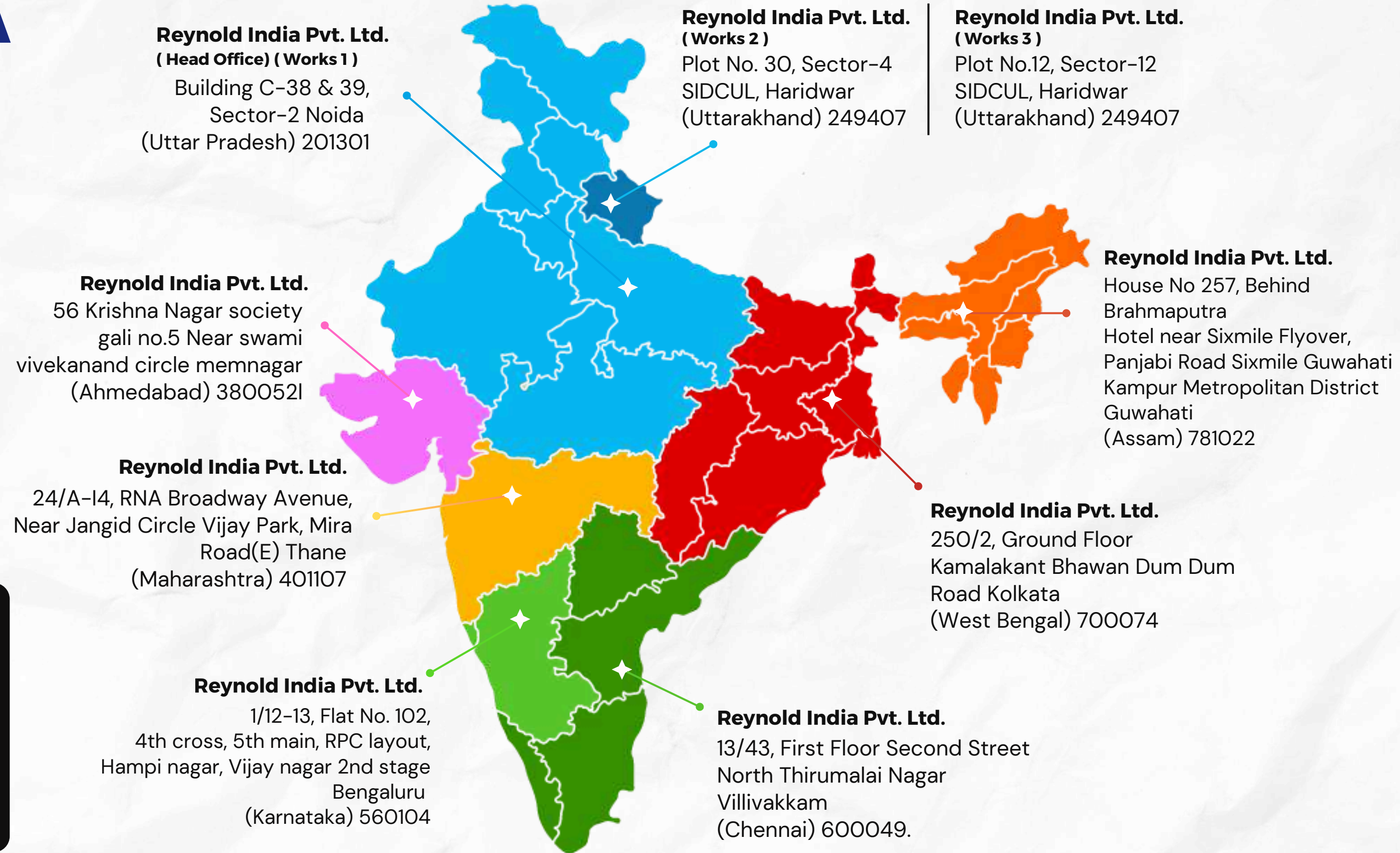
From (-)35 °C to (-)50 °C

- Stepless Capacity Control
- All Wetted Parts of SS 316L
- Inbuilt SS 316L Tank with Stainless steel Primary & Secondary Pumps
- 2 Stage German Screw Compressor
- Compact
- Efficient
- Flame Proof Chiller with R1270

415V/50Hz, 460V/60Hz, 380V/60Hz,



OUR PAN INDIA PRESENCE



ADDITIONAL SERVICE CENTRES

- Karwar
- Vadodara
- Pune
- Bhubaneswar
- Coimbatore
- Lucknow
- Jaipur
- Hyderabad
- Visakhapatnam

Some Prestigious Customers

(Major Clients) Supplying to more than 12000+ Customers



Countries of Installation

Supplying to more than 60+ countries globally





THANK YOU

CONTACT US

VISIT OUR WEBSITE

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