



MISTCOLD SALES & SERVICES PVT. LTD.

ISO 9001:2015 CERTIFIED

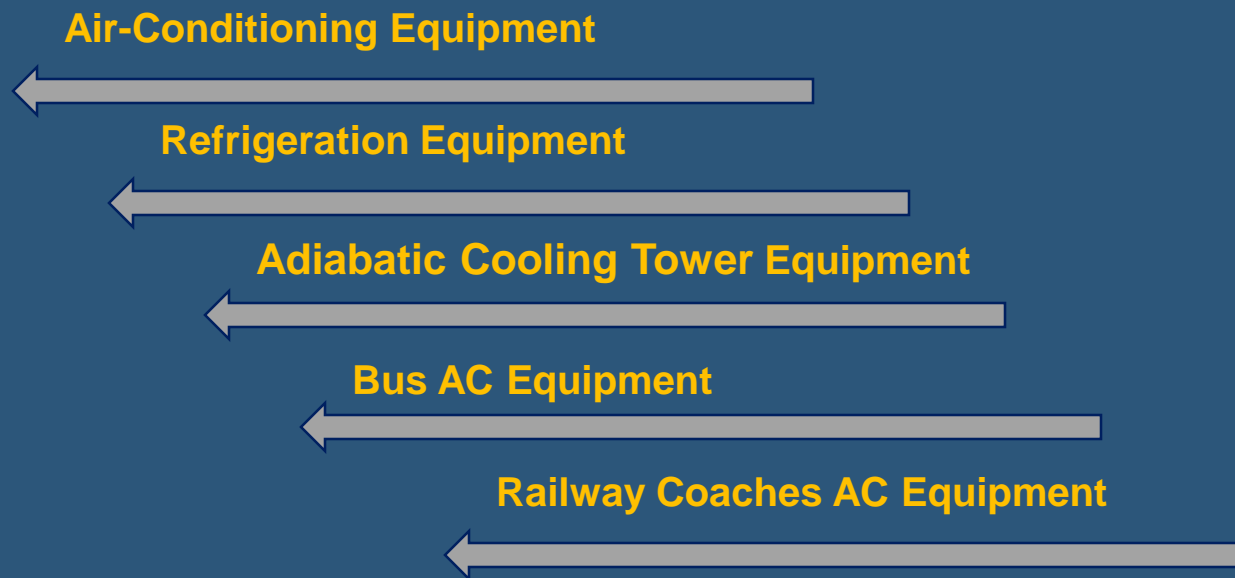
WWW.MISTCOLD.COM

ABOUT US

MSSPL has established a modern manufacturing plant in the Bawal, Rewari, Distt. (Haryana) to manufacture the **Heat Transfer Coils**. The product is made as per best industry guidelines and standards which enhance the rate of heat exchange. As one of the reputed manufacturers, we make sure that only premium raw material is used for manufacturing of heat transfer coils .

We make sure that each heat exchanger is tested against rigorous quality parameters before final dispatch from manufacturing unit. The entire production takes place under the supervision of highly qualified and experienced professionals in-order to retain the tag of **Best Heat Transfer Coil Manufacturer**. We regularly up grade the manufacturing processes & machines to ensure that our clients are able to get the best quality of heat exchangers in the cost effective ranges.

OUR FOCUS



COIL SHOP



MANUFACTURING PROCESS – COIL SHOP

1



Finning

2



Hairpin Bending

3



Lacing

4



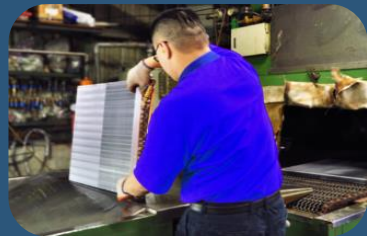
Expansion

8



Coil Bending

7



Drying

6



Leak Testing

5



Brazing

9



N2 Pressure Charging

10



Final Inspection

11



Finish product

12



Packaging

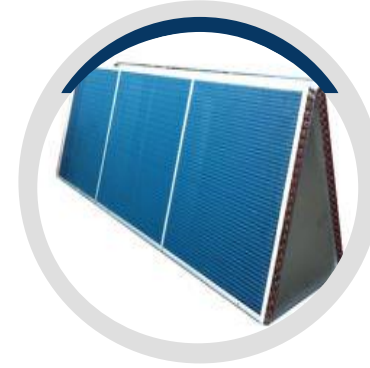
PRODUCT SAMPLES



AIR HANDLING UNIT COILS



**WATER COOLER & DEEP
FREEZER COILS**



**AIR COOLED CHILLER
COILS**



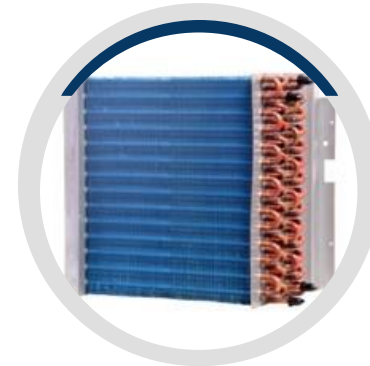
**CONDENSER &
EVAPORATOR COILS**



**COLD ROOM EVAPORATOR
& CONDENSER COILS**



DX COOLING COILS



WINDOW AC COILS



**RAILWAY COACHES CONDENSER
& EVAPORATOR COILS**

OUR PRODUCT RANGE

Heat Exchange Coils for Airconditioning Equipment

- Chilled Water Coils
- DX Cooling Coils
- Condenser Coils
- Evaporator Coils
- C-Type Condenser Coils
- L-Type Condenser Coils
- U-Type Condenser Coils
- Radiator for CNG Compressor
- Cooling Coil for adiabatic Cooling Tower

Heat Exchange Coils for Railway Coaches

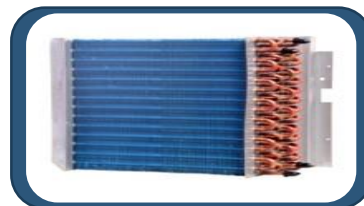
- Condenser Coils
- Evaporator Coils
- Cooling Coils

Heat Exchange Coils for Refrigeration Equipment

- Condenser Coils
- Evaporator Coils
- Cooling Coils

Heat Exchange Coils for Bus AC

- Condenser Coils
- Evaporator Coils
- Cooling Coils



TECHNICAL DETAILS

HEAT EXCHANGER SPECIFICATION

FIN PATTERNS

7.0 MM X 21 MM H X 12.7 MM W, Staggered

9.52MM X 25.4 MM H X 22.0 MM W, Staggered

12.7 MM X 31.75 MM H X 27.5 MM W, Staggered

FIN SURFACES

7.0 MM: Plain, Slit/Luover, V-Waffle

9.52MM: Plain, Slit/Luover, Sine Waffle

12.7: Sine Wave

FIN EDGES

Plain/Straight & Rippled

COIL SIZES

Finned Length: 14000 mm Max.

Finned Height: No constraint

No. of rows: 12 Max

Fin Spacing: 4.5-20 FPI in 9.52mm

Pattern 5-20 FPI in 12.7 mm Pattern

13-22 FPI in 7 mm Pattern

MATERIALS

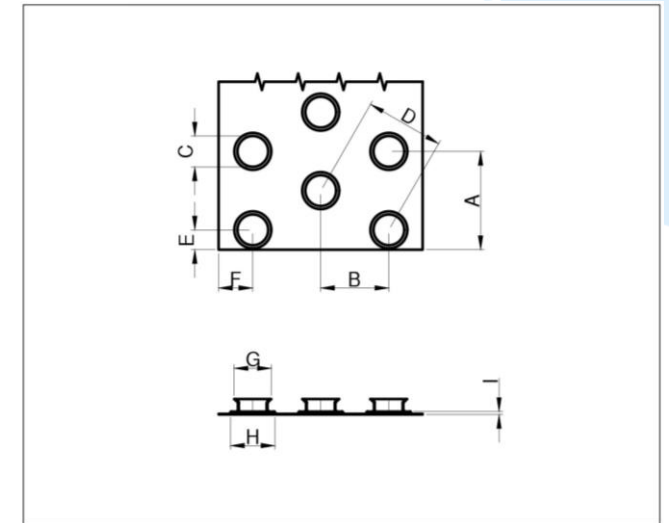
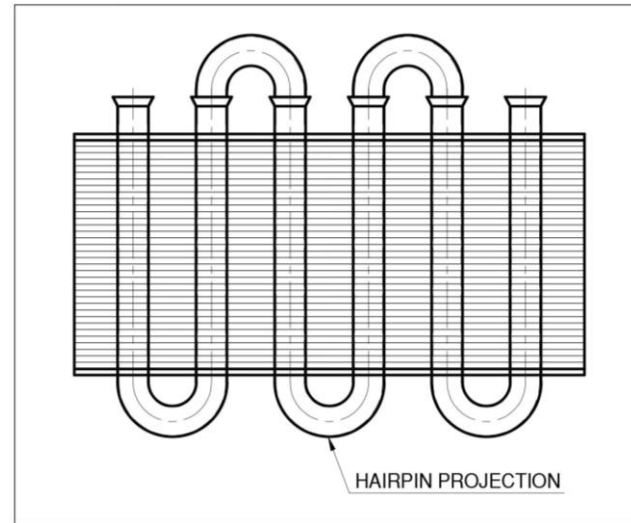
Copper Tube: Smooth Tube, Grooved Tube IGT

Fin Material: Aluminum 0.1-0.25 mm thick

Plain or coated, Copper 0.10-0.15 MM

Tube Sheets: Galvanised Steel (GI), Aluminum & SS

COIL TECHNICAL DETAILS



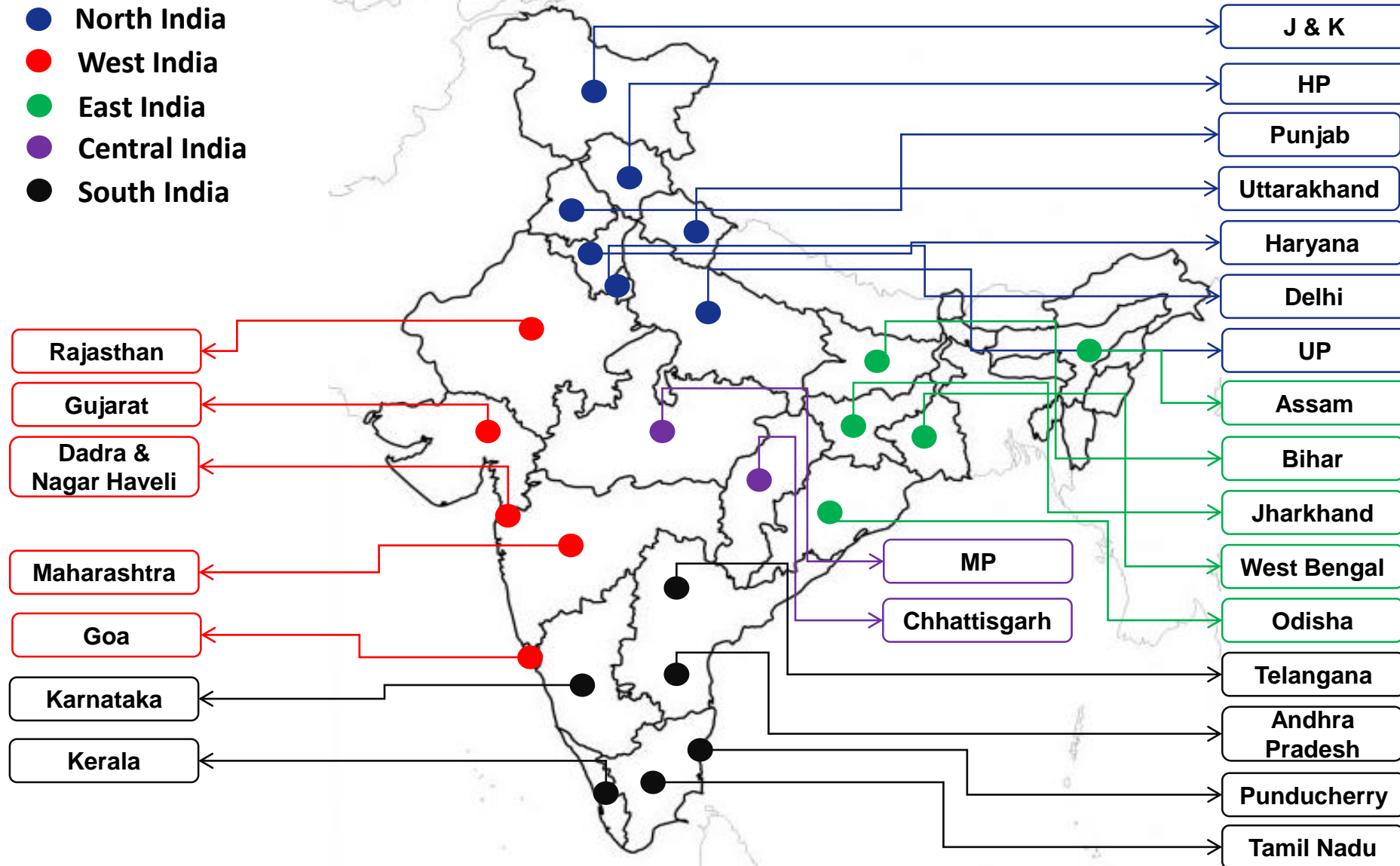
FIN PATTERNS

Pattern	A	B	C	D	E=A/4	F=B/2	G	H	I
7 MM	21	12.7	7.25	16.48	5.25	6.35	7.9	9.6	1.27
9.52 MM	25.4	22	9.91	25.4	6.35	11	11.3	11.68	2.4
12.7 MM	31.75	27.5	13	31.75	7.94	13.75	14.5	15.2	2.15

OUR DEALER & OEM

LEGEND

- North India
- West India
- East India
- Central India
- South India



Quality policy



QUALITY POLICY

TECHNOLOGY WITH EXCELLENCE SHALL BE OUR DRIVING FORCE. WE SHALL REMAIN FOCUSED TO TOTAL CUSTOMER SATISFACTION THROUGH.

- PERFECTION IN QUALITY OF DESIGN, PROJECT EXECUTION AND SERVICES.
- WORLD CLASS WORK ENVIRONMENT AND INFRASTRUCTURE.
- TOTAL EMPLOYEE INVOLVEMENT.
- CONSTANT TECHNICAL UPDATE.
- COLLABORATIVE LEARNING FOR LEADERSHIP ACTION AND GROWTH.

MANAGING DIRECTOR

MISTCOLD SALES & SERVICES PVT LTD.

OUR CERTIFICATIONS

CERTIFICATE OF REGISTRATION



UK CERTIFICATION AND ASSESSMENT LTD.

This is to Certify that Quality Management System of
MISTCOLD SALES & SERVICES PVT. LTD.

HEAD OFFICE: 721, HEMKUNT CHAMBERS 89, NEHRU PLACE, NEW DELHI-110019, INDIA

UNIT I: PLOT NO. 192, SECTOR-3, IMT BAWAL, DISTT. REWARI - 123501 (HR), INDIA

UNIT II: PLOT NO. 159, SECTOR-9, PHASE-III, INDUSTRIAL ESTATE, IMT BAWAL, DISTT. REWARI - 123501 (HR), INDIA

UNIT III: PLOT NO. 261, SECTOR-3, PHASE-I & II, IMT BAWAL, DISTT. REWARI - 123501 (HR), INDIA

UKASCERT Certified that the Quality management system of the above organisation has been audited and found to be in accordance with the requirements of the management system detailed below:

ISO 9001:2015

For the Following Scope:

DESIGNING, MANUFACTURING, EXECUTION, INSTALLATION, SUPPLY AND SERVICES OF AIR CONDITIONING EQUIPMENTS AND PROJECTS

Validity of this Certificate can be verified at <http://www.ukascert.co.uk/verify.aspx>

Certificate Number: Q-1062

Issue Date: 08-10-2020

Valid Until: 07-10-2023

1st Surveillance on or before: 07-10-2021

2nd Surveillance on or before: 07-10-2022

UK CERTIFICATION AND ASSESSMENT LTD.

Michael
Auth. Signatory



UK Certification and Assessment Ltd
Regd. Off: 71-75 Shelton Street London Greater London WC2H 9JQ UNITED KINGDOM
Website: www.ukascert.co.uk, Mail: info@ukascert.co.uk Company No. 12660984
(In case of surveillance audit is not allowed to be conducted; this certificate shall be suspended/withdrawn).
This certificate is the property of UK Certification and Assessment Ltd and shall be returned immediately on request.

CERTIFICATE OF COMPLIANCE



UK CERTIFICATION AND ASSESSMENT LTD.



We hereby declare that the technical file of product complied with the requirement of Council Directives on Pressure Equipment Directive 2014/68/EU, Low Voltage Directive 2014/35/EU.

Manufacturer

Name : MISTCOLD SALES & SERVICES PRIVATE LIMITED

Address : OFFICE: 721, HEMKUNT CHAMBERS, 89, NEHRU PLACE, NEW DELHI - 110019, INDIA

UNIT I: 192, SECTOR-III, IMT-BAWAL, REWARI-123501, HARYANA, INDIA

UNIT II: 159, SECTOR-9, IMT-BAWAL, REWARI-123501, HARYANA, INDIA

Products : CONDENSER & EVAPORATOR COILS (FINNED & TUBE TYPE)

The Certification body has performed an audit of the above product quality system covering the design, manufacture and final inspection of the certified product. The quality system has been assessed, approved and is subject to continuous surveillance according to Council Directive on Pressure Equipment Directive 2014/68/EU, Low Voltage Directive 2014/35/EU.

This certificate is issued under the following conditions:

1. It applies only to the quality system maintained in the manufacture of above referenced models and it does not substitute the design or type-examination procedures, if requested.
2. The certificate remains valid until the manufacturing conditions or the quality systems are changed.
3. The certificate validity is conditioned by positive results or surveillance audits.
4. After fulfilling the relevant Standard testing performance, the manufacturer shall affix to each device, of the referenced models.

The CE mark as shown above can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of conformity and compliance with all relevant EC Directives. The statement is based on a single evaluation of one sample of above mentioned product. It does not imply an assessment of the whole production.

Validity of this certificate can be verified at <http://www.ukascert.co.uk/verify.aspx>

Certificate Number: CE-1039

Issue Date: 30th October 2021

Valid Until: 29th October 2024

1st Surveillance on or before: 29th October 2022

2nd Surveillance on or before: 29th October 2023

UK CERTIFICATION AND ASSESSMENT LTD.

Michael
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Regd. Off: 71-75 Shelton Street London Greater London WC2H 9JQ UNITED KINGDOM
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भारत सरकार
Government of India
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
Ministry of Micro, Small and Medium Enterprises



UDYAM REGISTRATION CERTIFICATE



Our small hands to
make you LARGE

TYPE OF ENTERPRISE	SMALL	MANUFACTURING			
UDYAM REGISTRATION NUMBER	UDYAM-DL-08-0002100				
NAME OF ENTERPRISE	M/S MISTCOLD SALES & SERVICES PVT LTD				
NAME OF UNITS	SNo.	Udyog Aadhaar Memorandum	Units Name		
	1	HR1510000160	Mistcold Sales And Services Private Limited		
OFFICAL ADDRESS OF ENTERPRISE	Flat/Door/Block No.	721	Name of Premises/ Building	Hemkunt Chambers 89	
	Village/Town	Nehru Place	Block	-	
	Road/Street/Lane	-	City	New Delhi	
	State	DELHI	District	SOUTH, Pin 110019	
	Mobile	9315026006	Email:	mistcold@mistcold.com	
DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE	07/10/1992				
DATE OF COMMENCEMENT OF PRODUCTION/BUSINESS	07/10/1992				
NATIONAL INDUSTRY CLASSIFICATION CODE(S)	SNo.	NIC 2 Digit	NIC 4 Digit	NIC 5 Digit	Activity
	1	28 - Manufacture of machinery and equipment n.e.c.	2819 - Manufacture of other general purpose machinery	28192 - Manufacture of air-conditioning machines, including motor vehicles air-conditioners	Manufacturing
	2	71 - Architecture and engineering activities; technical testing and analysis	7110 - Architectural and engineering activities and related technical consultancy	71100 - Architectural and engineering activities and related technical consultancy	Services
DATE OF UDYAM REGISTRATION	29/08/2020				

Disclaimer: This is computer generated statement, no signature required.
Printed form <https://udyamregistration.gov.in>

For any assistance, you may contact:

1. DIC DELHI
2. MSME-DI DELHI

Visit : www.msme.gov.in | www.dcmsme.gov.in | www.champions.gov.in

**BE A
CHAMPION**
with the
Ministry of
MSME



Works

**Unit No. I :Plot No. 159, Sector-9,
IMT Bawal, District Rewari-
123501(Haryana), India**

**Unit No. II :Plot No. 192, Sector-3,
IMT Bawal, District Rewari-
123501(Haryana), India**

Head Office

**721, Hemkunt Chambers, 89 Nehru
Place, New Delhi-110019, India
Tel: +91-11-26288122**



: www.mistcold.com