



## Why Choose Us?

- **Tailored to Your Needs:** Experience unparalleled customisability to meet your specific requirements.
- **Timely Delivery:** Receive your products promptly within 4 weeks (shipping time not included) for efficient project planning.
- **Extensive Design Expertise:** Benefit from our extensive design acumen backed by over 20 years of industry experience.
- **Safety Assurance:** Rest easy with UL-approved coils that adhere to rigorous safety standards.

## Get In Touch

**Managing Director**  
 santoshyadav@krnheatexchanger.com  
 +91 7023697974

**Sales Office:**

**EUROPE :** Galina Harokova  
 galina.harokova@krnheatexchanger.com  
 +420 731 586 625



# HEAT EXCHANGER

**Seamless Integration,  
 Superior Performance: India's  
 Finned Tube Heat Exchangers  
 for Global HVAC&R**

[WWW.KRNHEATEXCHANGER.COM](http://WWW.KRNHEATEXCHANGER.COM)

## OUR CUSTOMERS

We have created a niche for ourselves in both the domestic and international market, with some of the global OEM's as our clients.



Eberspächer



# PRODUCT CATEGORIES



**Heat Exchangers**



**Evaporator Units**

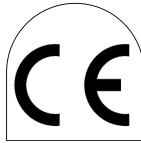


**Manifolds**



**Condensing Units**

# CERTIFICATIONS



# COATINGS



Nano Coating



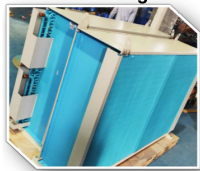
Pre Coated Blue



CED Coating



Powder Coating



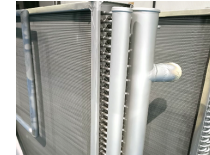
Powder coated with Nano Coating



Heresite deep & spray Coating



Tin Coating



Bly Gold Coating

- We are equipped with some of the latest coil manufacturing machines: Hair Pin Bender, Fin Press, Expander, Helium Leak Testing, NCT Punching, CNC Tube Bender, End Forming, Flute Punching and Tube T-drill machines etc.
- Appx. 70% of manpower having >15 years of rich exposure in manufacturing Heat Exchangers

# OUR PRODUCT RANGE

Tube OD	5 mm	5 mm	5 mm	7 mm	7 mm	7 mm	9.52 mm	9.52 mm	12.7 mm	12.7 mm	15.88 mm
Tube Pitch	19.05 mm	19.05 mm	14 mm	21 mm	22 mm	25 mm	25.4 mm	25.0 mm	30.0 mm	31.75 mm	38.1mm
Row Pitch	16.5 mm	11.4 mm	10 mm	12.7 mm	19.05 mm	21.65 mm	22 mm	21.65 mm	26.0 mm	27.5 mm	33 mm
Fin Thickness (mm)	0.095~0.25	0.095~0.25	0.095~0.115	0.095~0.25	0.095~0.25	0.095~0.25	0.095~0.30	0.095~0.30	0.095~0.30	0.095~0.30	0.095~0.30
Fin Spacing (mm)	4.23 ~ 1.15	2.31 ~ 1.15	1.34 ~ 1.15	3.63 ~ 1.15	4.23 ~ 1.15	4.23 ~ 1.15	6.35 ~ 1.15	6.35 ~ 1.15	8.47 ~ 1.15	8.47 ~ 1.15	6.35 ~ 1.27
FPI	6 ~ 22	11 ~ 22	19 ~ 22	7 ~ 22	6 ~ 22	6 ~ 22	4 ~ 22	4 ~ 22	3 ~ 22	3 ~ 22	4 ~ 20
Expansion Length (mm)	150 ~ 8000	150 ~ 4000	300 ~ 2500	150 ~ 2500	150 ~ 2500	150 ~ 12000	150 ~ 12000	150 ~ 12000	150 ~ 12000	150 ~ 12000	150 ~ 12000
Fin Type	Plain, Louver, V-Waffle	Plain, Louver, V-Waffle	Plain, Slit	Plain, Louver, V-Waffle	Plain, Louver, V-Waffle	Plain, Louver, V-Waffle	Plain, Louver, Sine Wave	Plain, Louver, V-Waffle	Plain, Louver, Sine Wave	Plain, Louver, Sine Wave	Plain, Sine Wave
Casing / Sheet Metal	Al, Al, Cu, Brass and SS										
Fin Material	Al and Copper										
Anticorrosion Coating	Coating Types : Powder, Heresite, Nano, CED, Tin or as per customer requirement										