

5+ Pattern

HEAT EXCHANGERS

Copper and Aluminium tube heat exchangers available

Cost-effective designs

Light weight

Eco-friendly, reduces raw material and energy consumption

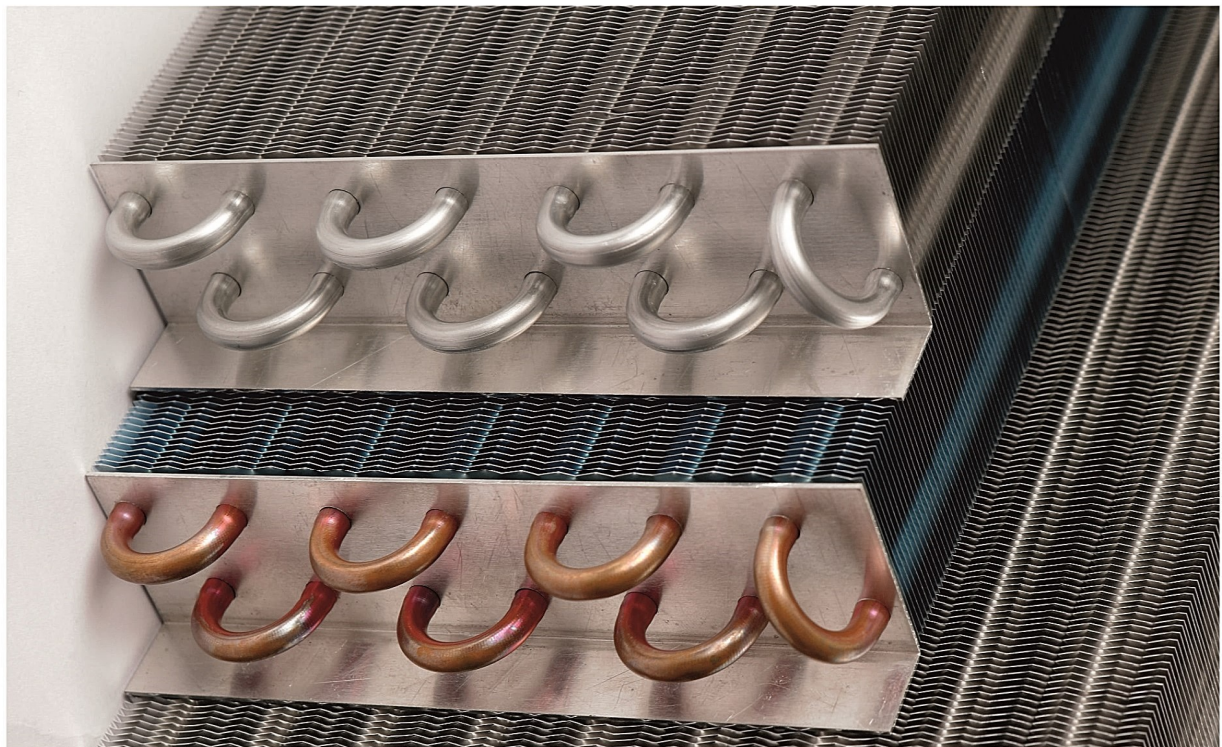
Low refrigerant volume, saves on refrigerant costs

Ideal for new refrigerants

Compact size

Offers advantageous drop-in replacements for many patterns

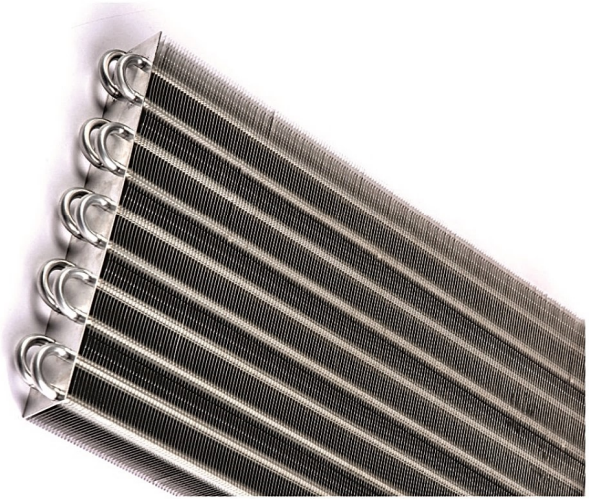
Ideal for multiple applications



FRIZAIR®

5+ Pattern

HEAT EXCHANGERS



SPECIFICATIONS

Tube Diameter	5 mm
Material	Copper / Aluminium
Type	Plain / Internally grooved tube
Fin Material	Aluminium / Copper
Type	Flat / Corrugated / Dual Penta Louvered Fins
Coating	Bare / Hydrophilic / Hydrophobic / CED Coatings
Edge	Straight / Rippled
End Plate Material	Galvanised Steel / Aluminium
Fin Tube Bond	Permanent tight metal bond achieved by mechanical expansion
Pattern	0.75" Tube spacing X 0.650" Row spacing (19.05 mm X 16.50 mm), Staggered
Tube Spacing	0.750" (19.05 mm)
Row Spacing	0.650" (16.50 mm)
No. of Tubes	1 to 36 Max
No. of Rows	1 to 10
Fin / Coil Width	up to 31.5" (800 mm) Max
Fin / Coil Height	up to 27" (686 mm) Max
Fins per inch	8-21

25/09/2022



FRIZAIR®

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