Heat exchangers
Heat pump coils

TRIANON Echangeur



Tube diameters

4 mm NEW
5 mm
5/16" (7,94 mm.)
3/8" (9,52 mm.)
1/2" (12,4 mm.)
5/8" (16,4 mm.)
7/8" (21,9mm.)

Geometries

P 20 x 17 NEW
P 25 x 12
x 22
x 25
x 50
P 30 x 26
x 30
P 32 x 28
P 37 x 32
P 40 x 35
P 48 x 42
P 50 x 50
P 60 x 30
x 60

Manufacturing

Finned coils
Fin thickness from 0.1 to 0.4 mm
Fin pitch from 1.6 to 12 mm Tube diameter from 4 to 22 mm
Treatments: Hérésite, Epoxy, Cataphoresis, Blygold, etc.
Curved coils
Customised copper or stainless steel distributor.
All dimensions up to 12 ml Leak testing of our coils under pressure at 30 bar (if CO2 test 150 bar)

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Standards & certification

Quality System UNI EN ISO 9001:2008
Performance: AHRI & HTRI DESP 2014/68 EU (Up to Cat. IV)
Manufacturing Codes: EN 13445-3 / ASME VIII Div.1

Applications

All fluids
glycol water, refrigerants (R513A, R410A, etc.), NH3, CO2, other fluids, etc.

Materials

TUBES: copper (smooth or grooved) - tinned copper - cupro - nickel - stainless steel Aisi 304L & 316L – 316Ti - titanium

FIN MATERIALS: aluminum - AlMg - copper - tin-plated copper - Aisi 304L & 316L stainless steel - 316 Ti - titanium

Our applications

- **Tertiary sector**
- **CVC**
- **Heating**
- **Heat pump manufacturers**
- **Heat pump maintenance**

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