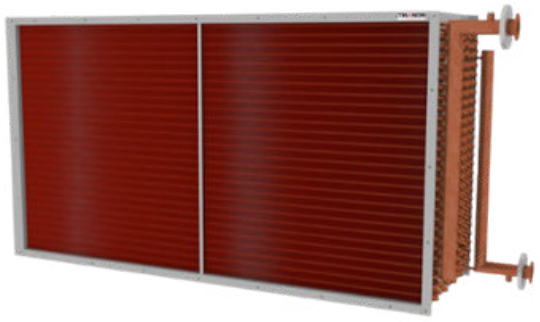
Heat exchangers
Condenser coils

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
- Custom 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.), steam, NH3, CO2, thermal oils, other fluids, etc.

Materials

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

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

Our applications

- CVC
- Agro-industry
- Installers / maintenance
- Heating
- CTA manufacturers
- Agri-food

01 30 83 92 39 - 26 D rue Henri Simon 78000 Versailles - contact@trianon-echangeur.com