



Herewith it is confirmed to the company

Trox GmbH
in
D-47504 Neukirchen-Vluyn

based on the positive results of the completed test at the

**Calculation software for
run-around coil systems
„X-COIL“
Version: „2.xx“**

that the requirements of the certification program
RLT-RICHTLINIE Zertifizierung: 2017-11
of „Herstellerverband Raumluftechnische Geräte e. V.“
were fulfilled.

The company is allowed to use the following Certification Mark:



This certificate is valid until 2029-09-30

Certificate Registration Number: 15/14/16 (Revision 01)



Certification Body for Products
Refrigeration and Air-Conditioning
Munich, 2024-09-09



This certificate is valid only in conjunction with the following attachment, consisting of 1 page.



Test and certification program
„RLT-RICHTLINIE Zertifizierung“: 2017-11
Calculation software for run-around coil systems

Company: Trox GmbH
Name: X-Coil
Stand-Alone-Version: 2.xx
DLL-Version: -

The above-mentioned software can be used to calculate the following models/designs/layouts of heat exchangers.

Run-around coil systems:

Manufacturer 1: DBM S.p.A. / GEO.COIL S.r.l.
Manufacturer 2: TERMOKAR A.Ş
Tube pattern: staggered
Number of rows: 12 to 24
Tube diameter: 3/8" to 5/8"
Tube wall thickness: 0,35 to 1,0 mm
Material of the fins: Aluminium; AlMg3
Fin type: flat
Fin spacing: 2,0 to 4,0 mm
Fin thickness: 0,11 to 0,25 mm

