

TPS

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Heat exchanger



16 mm tube

GEOMETRIES

60 x 30 mm staggered

TUBES

Copper 16 x 0,40 mm (Standard)
Copper 16 x 0,70 mm

FIN FORM

Flat, V form

FINS

Copper: 0,12 mm
Aluminium: 0,11 mm / 0,15 mm / 0,2 mm
Al – Epoxy: 0,11 mm / 0,15 mm / 0,2 mm
AlMg: 0,2 mm

HEADERS

Steel (painted)
Copper

CASING

Galvanized steel, Stainless steel
AISI 304 or AISI 316
Aluminium, Copper

12 mm tube

GEOMETRIES

33,333 x 28,868 mm staggered
33,333 x 33,333 mm inline

TUBES

Copper 12 x 0,35 mm (Standard)
Copper 12 x 0,40 mm
Copper 12 x 0,70 mm

FIN FORM

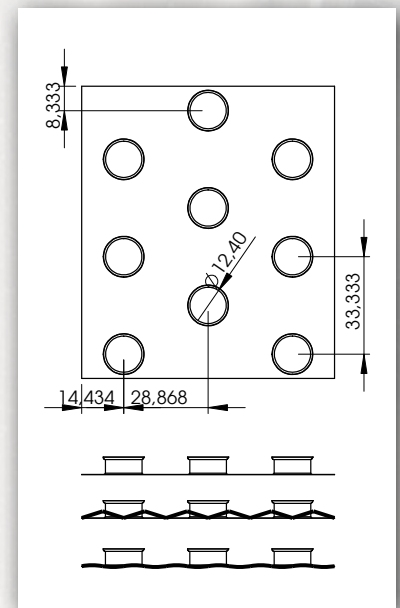
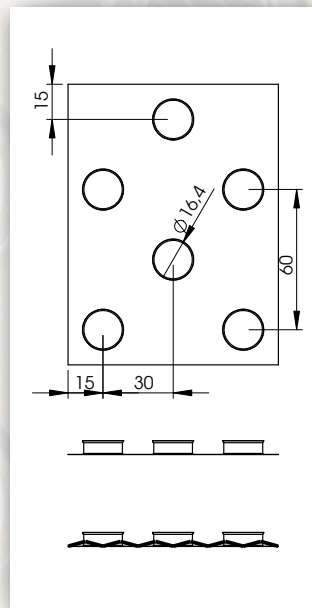
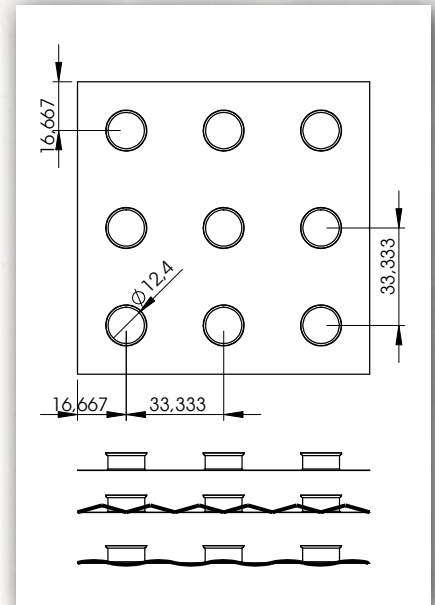
Flat, Sinus, V form

FINS

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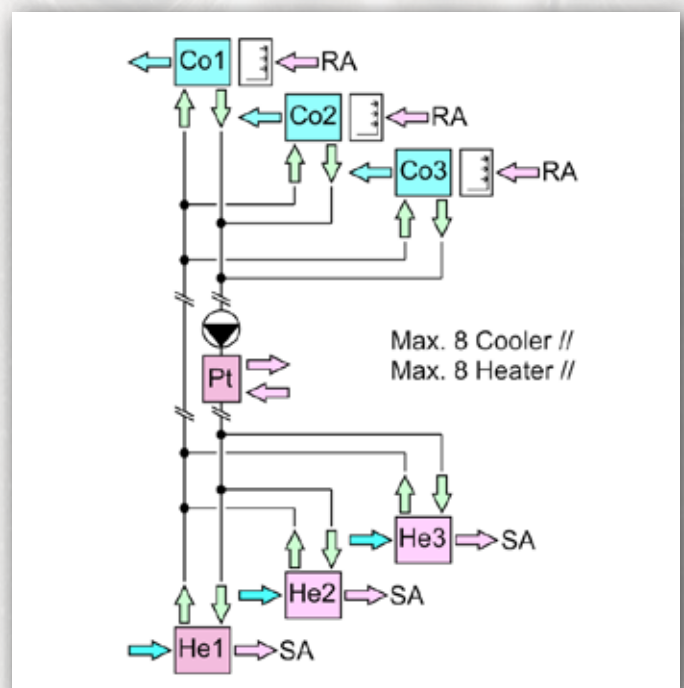
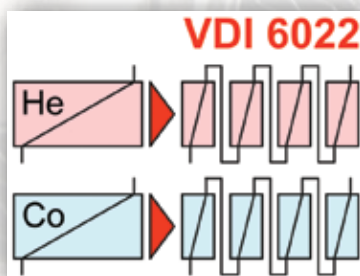
HEADERS

Steel (painted)
Copper



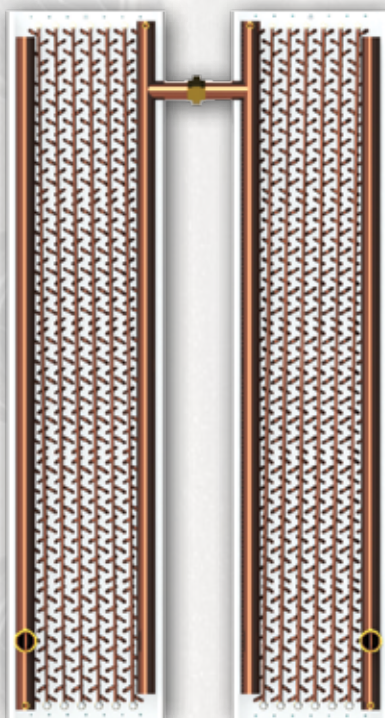
HIGH EFFICIENCY RUN-AROUND SYSTEM

Decentralized use of energy
Efficiency 60 – 85 %
Lower air pressure drop



CONNECTIONS

Threaded, Victaulic, Loose Flange, Welded flange....



HEAT EXCHANGER

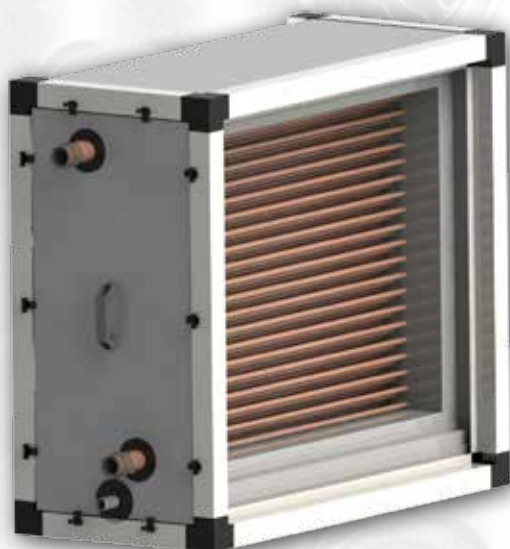
- Project-related heat exchangers
- Quality
- Highly efficient fin
- Short delivery times
- Flexibility

MAXIMUM DIMENSIONS

- Length: 9.000 mm
- Height: 3.000 mm

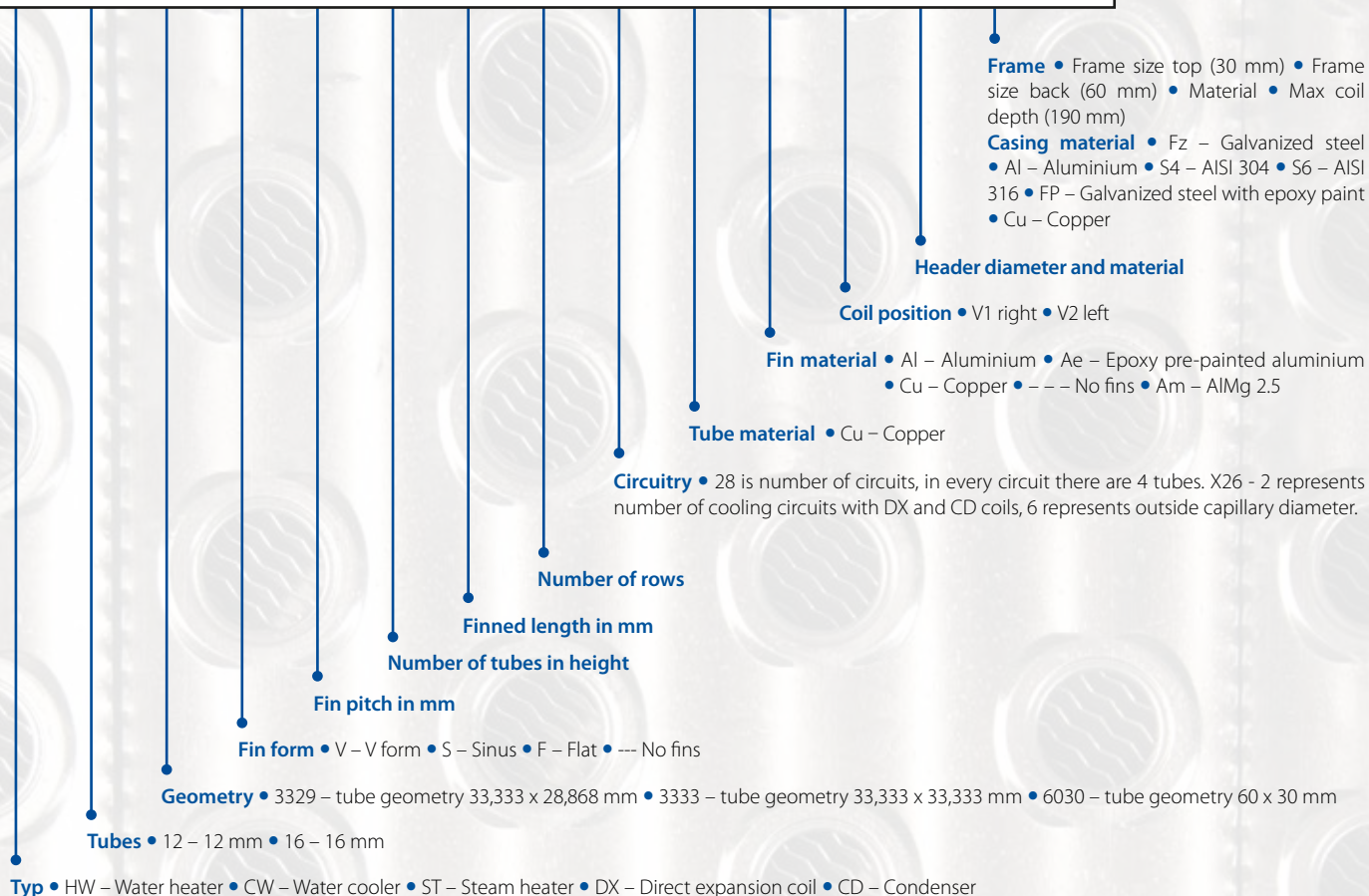
ACCESSORIES

- For duct installation
- Isolated Casing
- Droplet eliminator
- Powder painted casing
- Immersion coating of the whole heat exchanger



KEY EXPLANATION

HW	12	3329	S	2,5	30T	1000	4R	28C4X26	Cu	Al	V1	65 Fe	3060Fz190
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