



COOLING SYSTEMS AL

## ALUMINIUM CORES

PLATE AND BAR SYSTEMS OF THE HIGHEST QUALITY



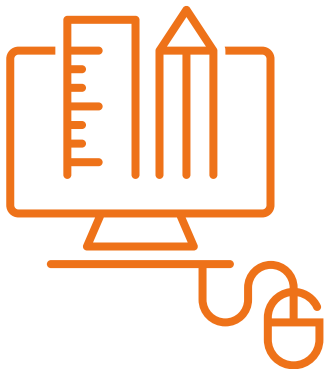
OIL



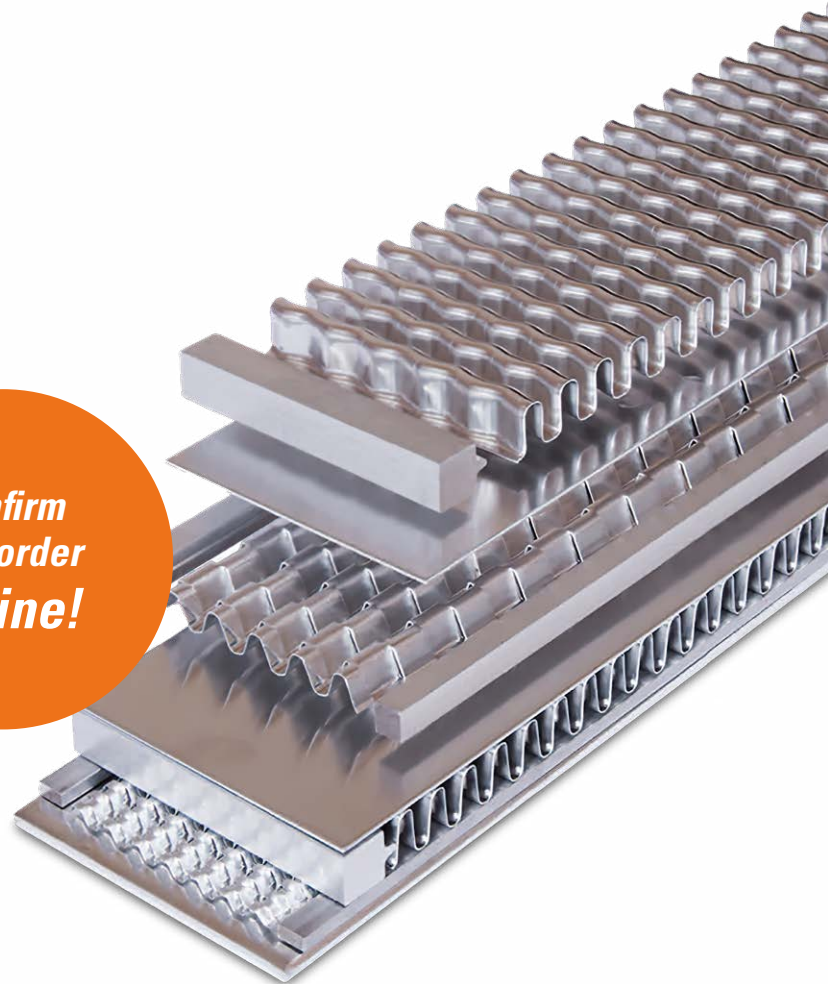
WATER



AIR



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## YOUR FIRST CHOICE HIGHEST QUALITY THROUGH VACUUM BRAZING TECHNOLOGY

- Vacuum brazing for improved mechanical resistance and durability
- Very high pressure and temperature resistance up to 200 °C
- Minimal deformation due to uniform heating and cooling
- No corrosive flux residues

### DIMENSIONS

#### MAXIMUM CORE DIMENSIONS

Single bloc ..... 1,500×1,000×400 mm  
 Multiple blocs ..... Any size possible  
 Standard width ..... 40/50/60/65/80/97/113/125/135/  
 140/150/162/180/200/210/220 mm  
 Max. custom width ..... Up to 400 mm

#### TUBE WITH OR WITHOUT TURBULATOR

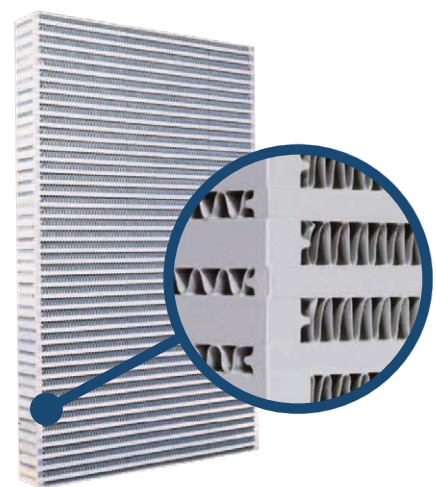
	Tube height	Double turbulator pitch
Air	6.2 mm	10 mm
Liquid	3 mm	7 mm

### OPERATION

#### PRESSURE

	Nominal *	Maximum
Air	10 bars	15 bars
Liquid	25 bars	30 bars

\* Continuous linear mode operations



#### FINS

	Standard	Optional
Height	10.2 mm	6.2 mm
Type	Square wave	Straight fin
Double Pitch	6/8/10 mm	4 mm

#### TEMPERATURE

Nominal *	Maximum
160 °C	200 °C

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