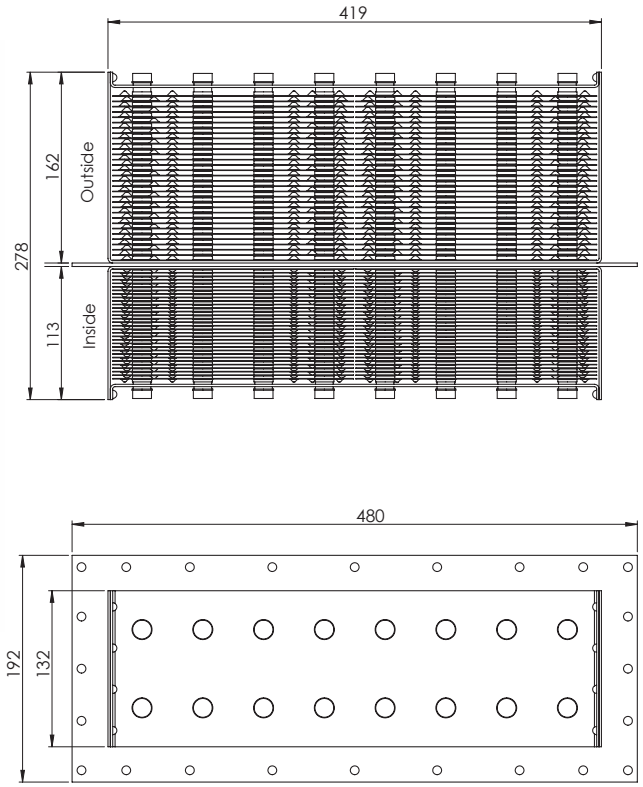
Heat exchanger Sirac 01

This air/air heat exchanger is used for cooling the inner volume of electrical cabinets

Aerospace & Avionics
Industry
Medical
Naval
Railway





Power
900W

Thermal resistance
65°C/kW

Type	Heat pipes system
Power	900W
Thermal performance/Thermal resistance	<65°C/kW at Tair=20°C
Aeraulics	Air speed 4m/s
Dimensions (mm)	419 x 132 x 278
Working temperature	-25°C to +70°C
Material	Copper / aluminum
Specificities	Air/air heat exchanger

This exchanger is composed of copper heat pipes and aluminum fins.
It is screwed in place in the cabinet, with a horizontal standard working position.
However, it can also work in a vertical position.
Its dimensions can be modified to adjust air flow strength and speed.

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