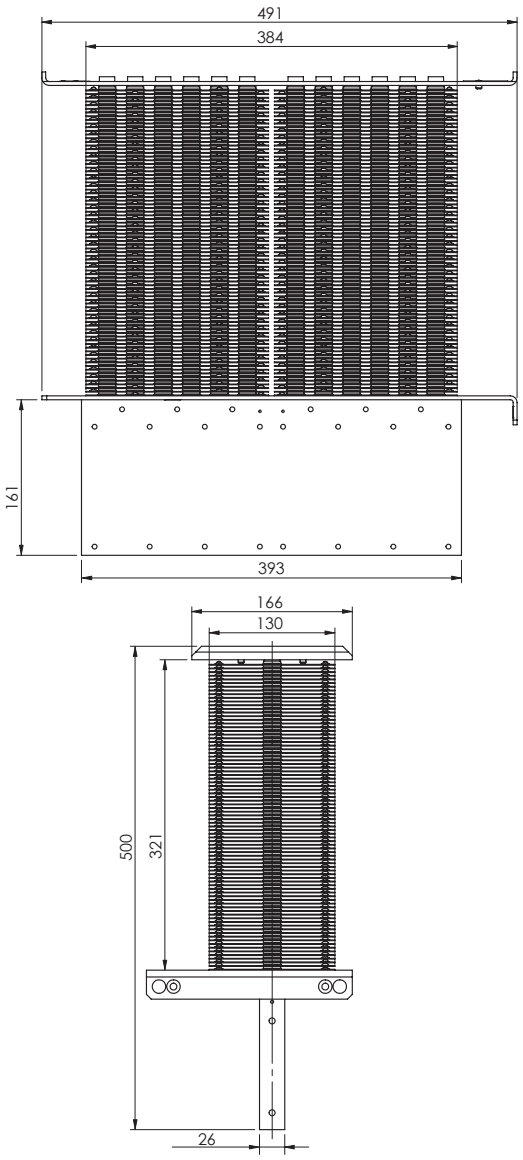
# Heat pipes system Onix1500

**This cold plate is used for simultaneous cooling of four IGBTs in converters**

Aerospace & Avionics
Industry
Medical
Naval
**Railway**






Power
**6.8kW**

Thermal resistance
**40°C/kW**

| | |
|---|---|
| Type | Heat pipes system |
| Power | 6.8kW |
| Thermal performance/Thermal resistance | 40°C/kW at Tair=20°C |
| Aeraulics | Air flow rate 250L/s |
| Dimensions (mm) | 384 x 500 x 130 |
| Working temperature | -40°C to +50°C |
| Material | Copper / aluminum |
| Specificities | Forced convection, sized to work at low temperatures (down to -40°C) |

Heat pipes system capable of starting at very low temperatures.

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