



**Electrical**

<b>Impedance</b>	50 ohm
<b>Frequency Range</b>	DC-4 GHz
<b>VSWR</b>	1.25 max
<b>Input Avg Power</b>	1000W@ 25°C ambient, derating linearly to 100W at 100°C
<b>Peak Power</b>	5kW (5 micro-sec pulse width, 10% duty cycle)

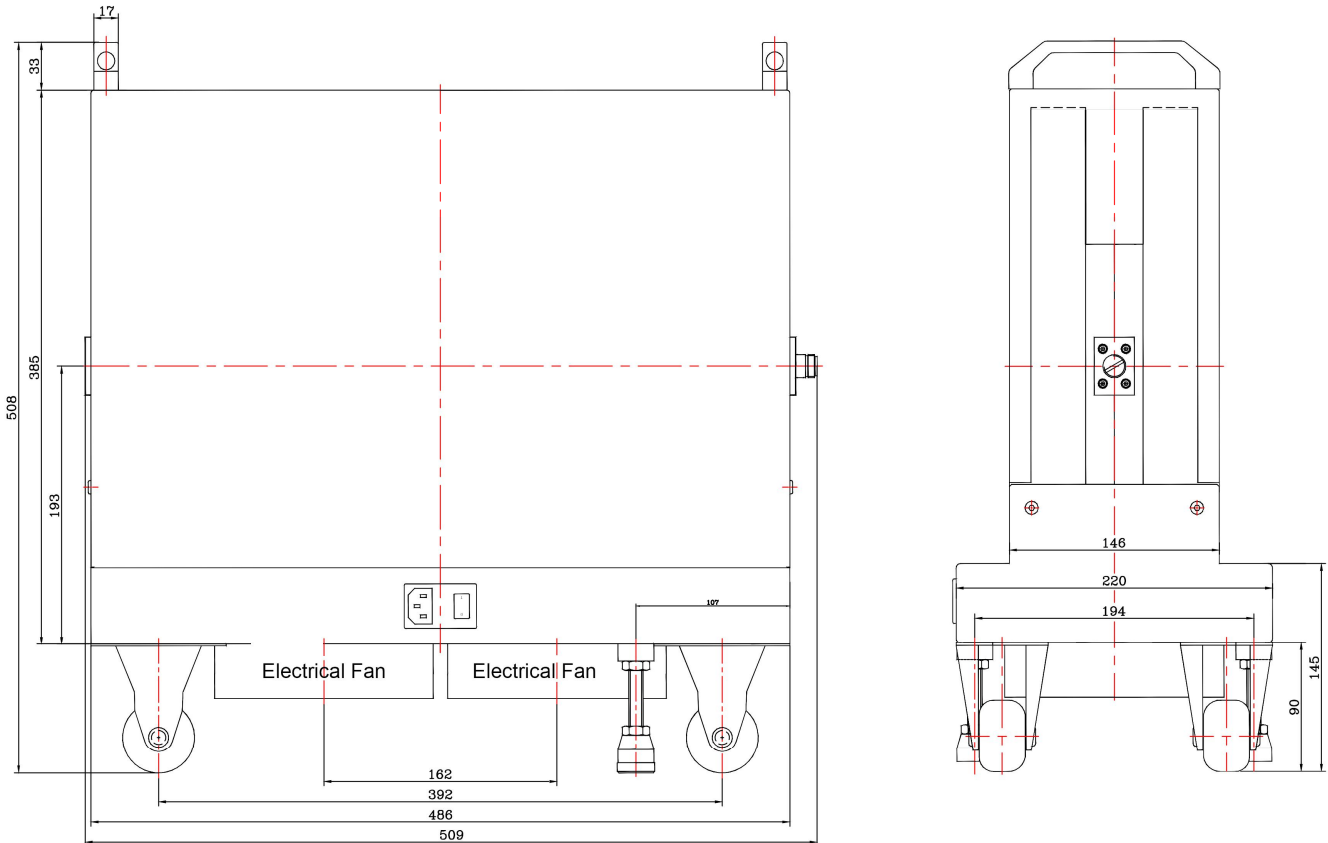
**Mechanical**

<b>Connector Body</b>	Ternary alloy plated brass
<b>Center Contact</b>	Gold plated BeCu
<b>Heat Sink</b>	Black anodized aluminum
<b>Weight</b>	Approx 30kg

**Environmental**

<b>Operating Temp</b>	-55°C to 100°C
<b>Storage Temp</b>	-55°C to 125°C
<b>RoHS</b>	Compliant

**Dimensions(mm)**



**Notes**

1. Supplied with power cord for fans, additional transformer and plug adapter available upon request.
2. Always switch on the electrical fan once the product is in operation.