



## Coaxial RF Termination

**RFT042000D2**

**DC-4 GHz, DIN 7/16 Male, 2000 Watts, Fan-cooled**

Rev 2

### Electrical

<b>Impedance</b>	50 ohm
<b>Frequency Range</b>	DC-4 GHz
<b>VSWR</b>	1.3 max
<b>Input Avg Power</b>	2000W@ 25°C ambient, derating linearly to 150W at 100°C
<b>Peak Power</b>	10kW (5 micro-sec pulse width, 5% duty cycle)

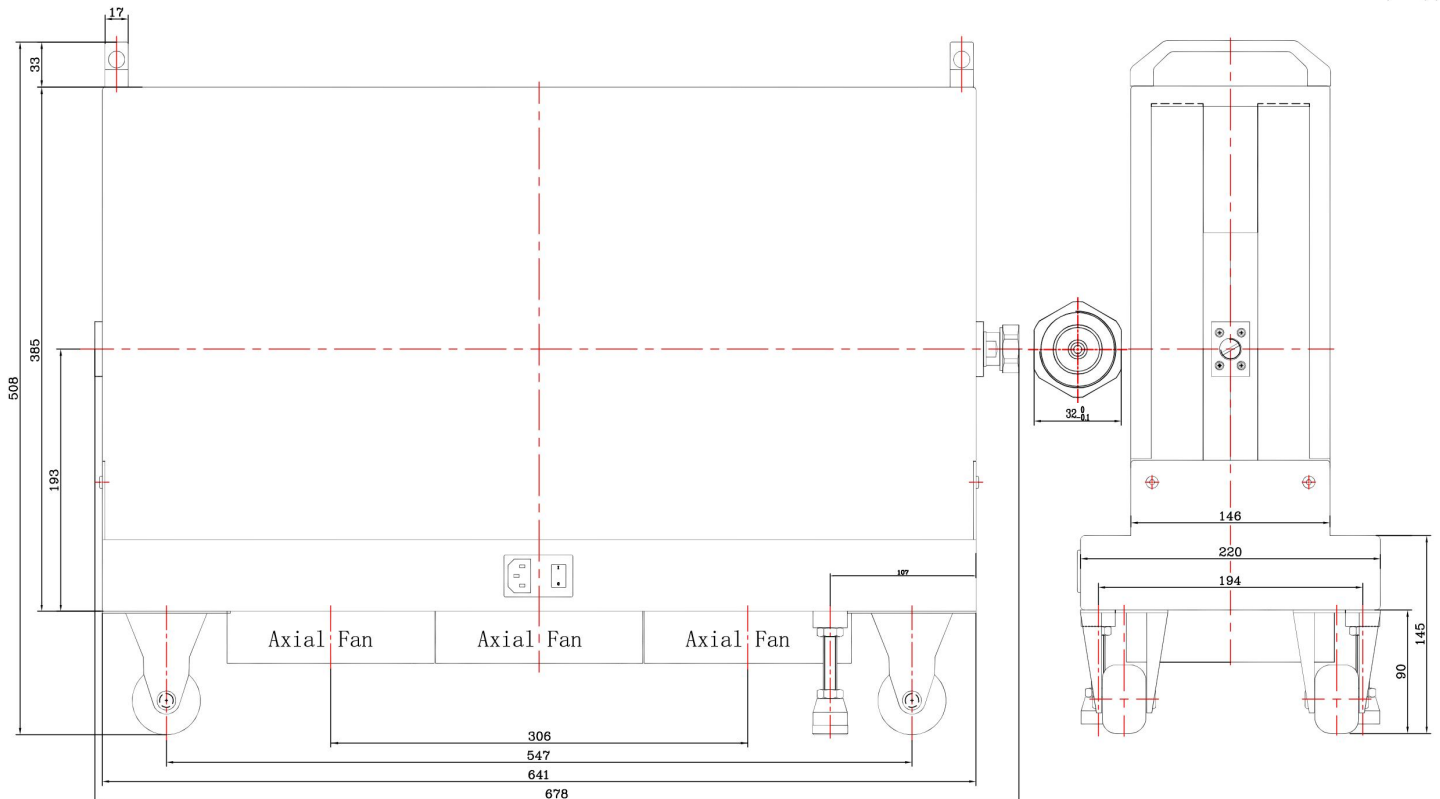
### Mechanical

<b>Connector Body</b>	Brass
<b>Center Contact</b>	Gold plated brass
<b>Heat Sink</b>	Black anodized aluminum
<b>Weight</b>	About 39kg

### 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.