

### FEATURES

- DC-40GHz, up to 50kW
- High Reliability, Repeatable Performance
- Anti-pulse and Anti-burnout
- Low IM3 Versions Available

### APPLICATIONS

- Military & Space
- Radar&Electronic warfare
- Test Equipment

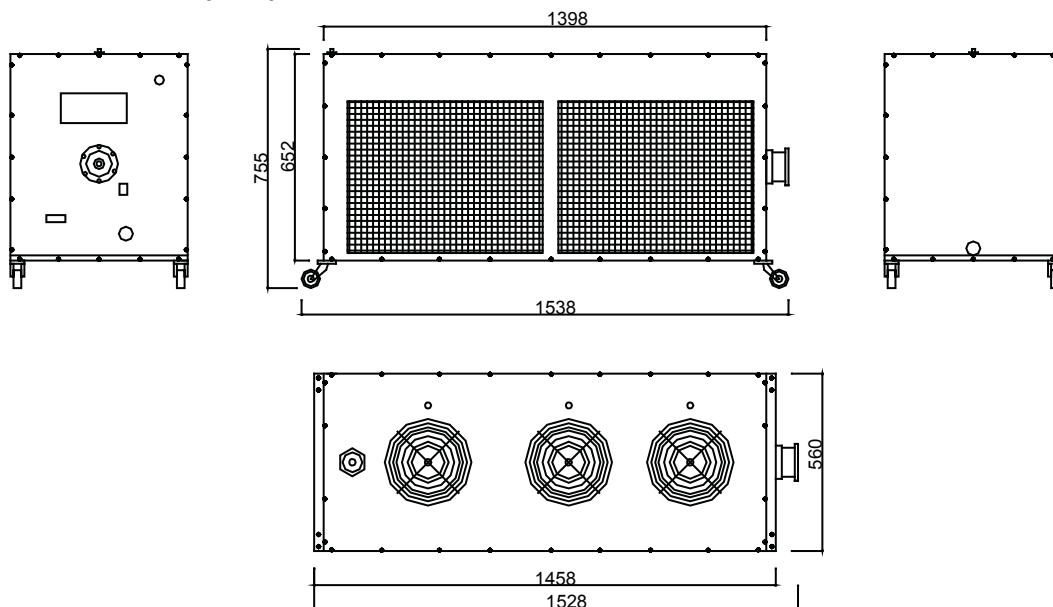
### ELECTRICAL SPECIFICATIONS@25°C:

Frequency Range(GHz)	Max VSWR
30KHz - 100MHz	1.10
100MHz - 800MHz	1.25

### MECHANICAL SPECIFICATIONS:

Parameter	Value	Limits	Units
Dimensions	1528*560*785		millimeter
Weight	150	type	Kg
Operating Temperature	-55~+125		°C
Impedance	50		ohms

### OUTLINE DRAWING(mm):



### Note:

- 1.Average power:50KW
- 2.Coolant: 100% Potable Water Only Or 65% Potable Water+35% Ethylene Glycol Mixture
- 3.Coolant capacity: About 27L
- 4.Power display accuracy: ±10%
- 5.AC Power: 220V
- 6.Connector type: IF110 male female , please remark connector type when order.
- 7.Customized specification is also available.