

FWT75-1K

WR-75, 1000W

Features:
* Low VSWR

Applications:
* Transmitters
* Antennas
* Laboratory Test
* Impedance Matching

Electrical

Frequency: 10~15GHz
Average Power: 1000W
VSWR: 1.2 max.

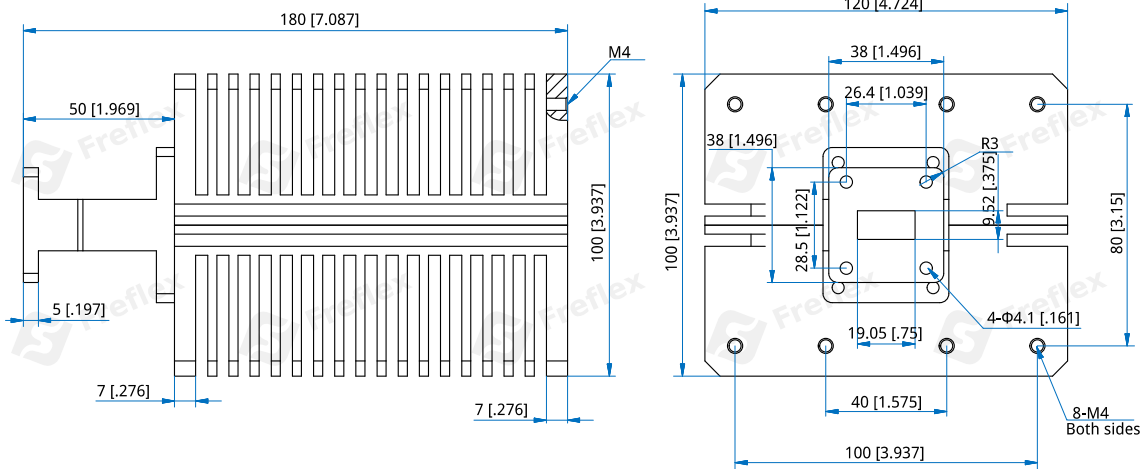
Environmental

Temperature: -55~+125°C

Mechanical

Waveguide Size: WR-75 (BJ120)
Flange: FBP120
Material: Aluminum
Finish: Intrinsic oxygen conductivity
Coating: Black paint

Outline Drawings



Outline A

Unit: mm [in]

Tolerance: $\pm 0.5\text{mm}$ [$\pm 0.02\text{in}$]

How To Order

FWT75-1K-Y-Z

Y : Material

Z : Flange type

Material naming rules:

A - Aluminum (Outline A)

Flange naming rules:

1 - FBP120 (Outline A)

Examples:

To order a high power waveguide termination, WR-75, 1000W, Aluminum, FBP120, specify FWT75-1K-A-1.

Customization is available upon request.