

QWT75-K5 WR-75, 500W

Features:
* Low VSWR

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

Electrical

Frequency: 10~15GHz
Average Power: 500W
VSWR: 1.2 max.

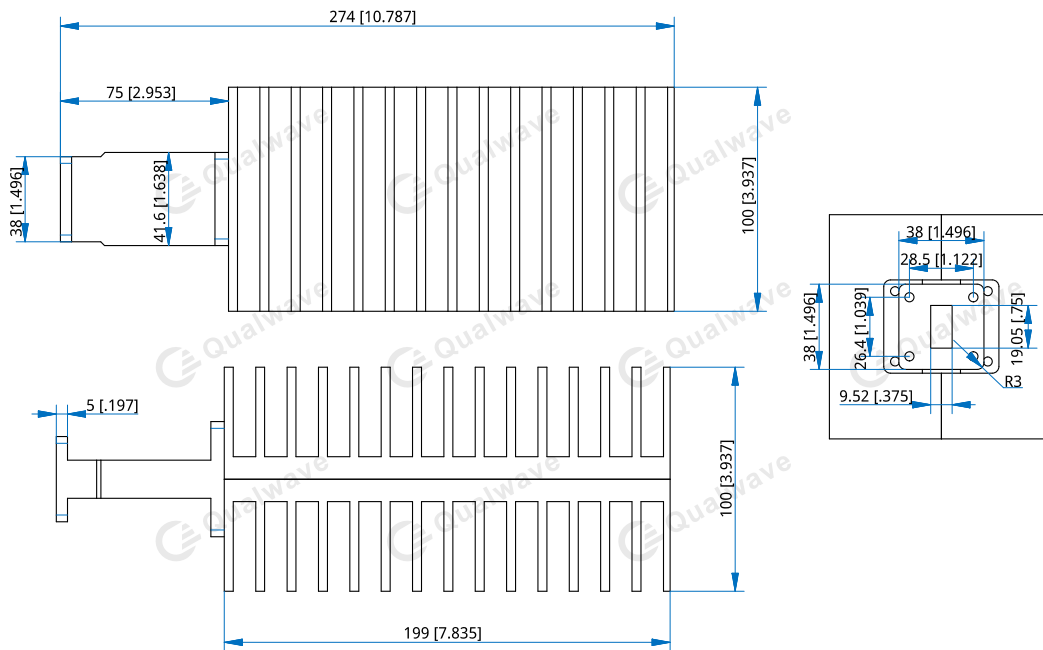
Mechanical

Waveguide Size: WR-75 (BJ120)
Flange: FBP120
Finish: Conductive oxidation
Coating: Black paint

Environmental

Temperature: -40~+125°C

Outline Drawings



Outline A

Unit: mm [in]

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

How To Order

QWT75-K5-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 medium power waveguide termination, WR-75, 500W, Aluminum, FBP120, specify QWT75-K5-A-1.

Customization is available upon request.