

RF Enclosure + Environmental Chamber

DVTEST + CINCINNATI SUB-ZERO

Integration of RF enclosures into environmental chambers not only streamlines testing procedures but elevates the entire testing paradigm. The resulting RF-capable environmental chambers is a highly efficient platform for wireless device testing across a broad spectrum of environmental challenges.

Value Proposition:

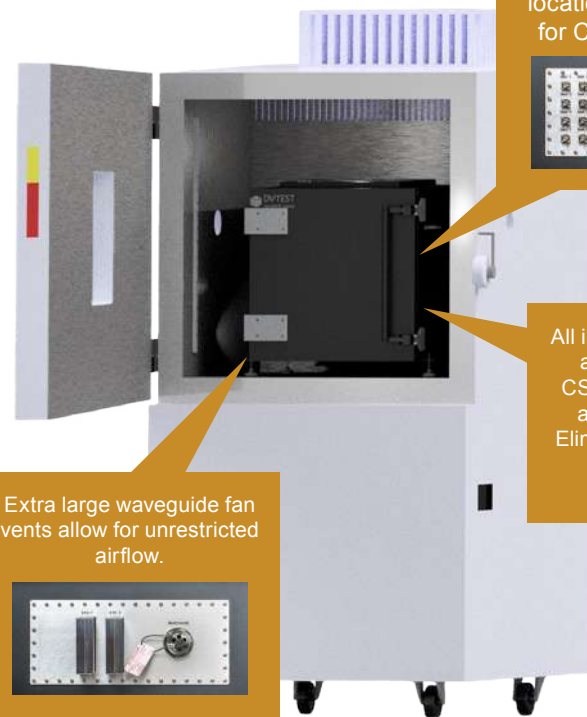
- Retrofittable on existing environmental chambers (Integration of the technologies is reversible)
- Wide install base of thermal systems
- Conducts **TWO** types of tests at once
- Low cost
- High Heating/Cooling Capacity compared to forced air systems

For this solution the DVTEST enclosure is configured specifically for integration within the environmental chamber.

High performance waveguide fan modules ensure stable airflow



I/O panels size and location are optimized for CSZ cable entry.



Extra large waveguide fan vents allow for unrestricted airflow.



All inlets and exhausts are designed for CSZ inlet and return airflow locations. Eliminates stagnation and optimizes performance.

Please contact factory for custom sizing, additional options, and unique design application ideas.

