Need help sizing?

Step 1 of 5
Place the product(s) to be shipped as compactly as possible on a flat surface.

Measure the product dimensions:
- Length
- Width
- Height

Step 2 of 5
If refrigerant is required, allow sufficient additional space. Depending on the refrigerant that will be used, it may be necessary to allow for space on one or more sides of the product.

Be sure to account for refrigerant thickness in overall dimensions.
- Length
- Width
- Height + Height + Height

Step 3 of 5
Select the smallest container with inside dimensions that most closely match the dimensions of your product(s) and refrigerants.

For best results, use a container with at least 1-1/2" thick walls.

For short trips or less temperature-sensitive products, containers with 3/4" - 1-1/6" thick walls may be adequate.

Be sure to account for double the container’s wall thickness. For example, add 3" to your Length, Width and Height for a container with 1-1/2" walls.

Step 4 of 5
Use a temperature assurance indicator to monitor the temperature of the shipment while in transit.

Place the product(s), refrigerant and temperature indicator (if needed) in the container.

Step 5 of 5
Before closing the insulated container, fill all empty space with crumpled paper or other packing material to help maximize insulating performance.