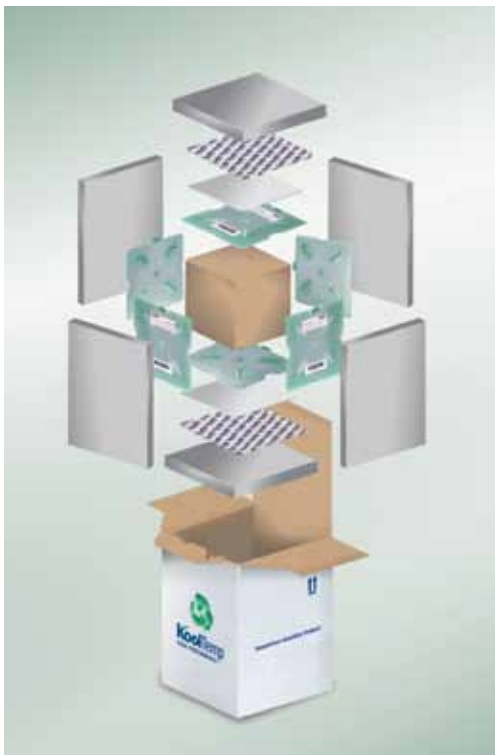


KoolTemp® HP-75 High Performance

Product Features

KoolTemp High Performance Series offers:

- Superior temperature protection: 2°C to 8°C universal design application, pre-qualified for 72 hours
- Reusable / Returnable system: environmentally safe, built for return and reuse using our redeployment program
- Efficient, freight saving design that maximizes the payload space
- Best components in the industry: KoolTemp vacuum insulation panels (VIPs) with an R-Value of 40 and Koolit Refrigerant Phase Change Material +5°C Bottles
- Easy to use pre-conditioning & packout
- Kraft or plastic corrugate outer box: both options available

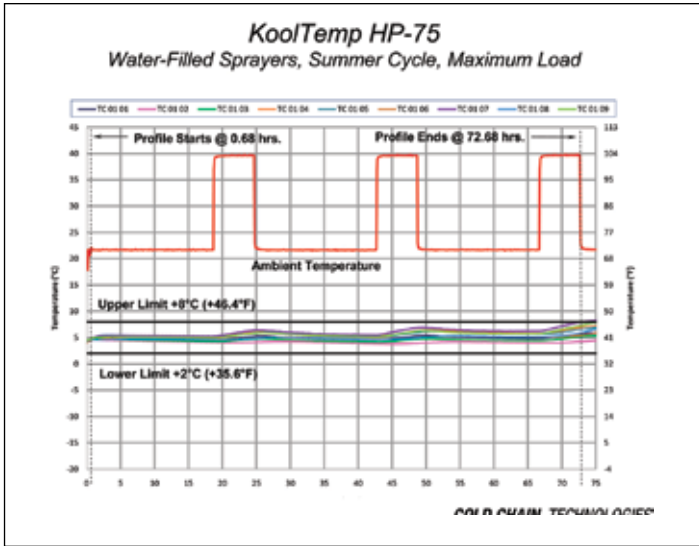
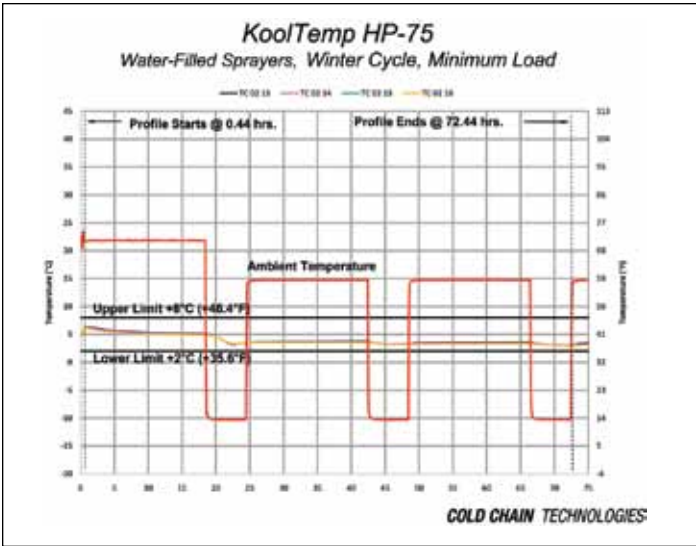


The KoolTemp High Performance (HP) Series is the smart solution for shipment of your valuable products requiring tight temperature range protection, returnable/reusable systems and efficient sizing.

Utilizing our **Vacuum Insulated Panels (VIPs)** with one of the highest R-values (40 per inch) of all insulation materials on the market and our **Koolit Refrigerant Phase Change Material +5°C bottles**, the KoolTemp HP provides exceptional product temperature protection for 2°C to 8°C coverage.

Our unique design brings each of the high-performance components together in a manner that fully utilizes their thermal protection potential, resulting in a solution with superior performance. Additionally, the High Performance series is designed with an easy packout, lower overall weight and small footprint all of which result in lower shipping costs for you.

The High Performance Series is built for reuse. Combined with Cold Chain Technologies' existing return/reuse program, we are well positioned to help you implement your green program while increasing your ROI.



Time-temperature graphs illustrate performance of the KoolTemp HP-75 system under the varied testing cycle conditions. Ambient temperatures are displayed with red lines, and 2°C to 8°C temperature boundaries are displayed with black lines. Internal payload temperatures measured by thermocouples during testing are shown with multiple colored lines.



Uniform payload temperatures achieved by positioning efficient vacuum insulation panels (VIPs) and Koolit Refrigerant phase change material (PCM) bottles.

KoolTemp HP-75 Specifications	
Outside Dimension (LxWxH).....	12-1/2" x 12-1/2" x 16"
Payload Area	8" x 8" x 7-3/4"
Weight (empty)	~ 23.5 lbs.

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29 Everett Street
 Holliston, MA 01746
 T: 800.370.8566 / 508.429.1395
 F: 508.429.9056
 W: www.coldchaintech.com
 E: info@coldchaintech.com