CRYOLOGISTICS
REFRIGERATION TECHNOLOGIES™

The Cold Chain Reinvented.

SnowSHIP™

Introducing the revolutionary shipping solution designed specifically for temperature-sensitive goods.

RELIABLE

Control

Innovative heat exchange system

Temperature set point:
-30°C - +5°C (-22°F - +41°F)

LOW

Emissions

Powered by liquid CO_2

Net zero carbon footprint

Zero NOx PM emissions or noise

INNOVATIVE

Design

Rugged, scalable and customizable

Thin-walled VIP thermal insulation

Pre-Order February 15, 2019

www.cryologistics.ca evans@cryologistics.ca 250.940.4830

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SnowSHIP™ Details

Designed for the Less-Than-Load (LTL) transportation market, the SnowSHIP™ allows for pin-point temperature precision throughout the shipping cycle.

Reduce your OpEx & CapEx, improve operating efficiencies, and improve customer satisfaction by adopting the SnowSHIP™ into your supply chain.

Outer Dimensions: 49" W x 59" L x 80" H
Payload Dimensions: 40" W x 48" L x 58" H
Tare Weight: 1,200 LBS
Max Payload Weight: 4,000 LBS
Coolant: Liquid CO_2
Ambient Temperature Range: -30°C - +40°C (-22°F - +104°F)
SnowSHIP™ Cooling Range: -27°C (-16.6°F) - Ambient

Operating Duration:
(Based on 4 x 20lb Tanks, 20°C/68°F Ambient Temperature, and with a Pre-Conditioned Load That Remains Sealed Throughout Shipping)

Set Point	Duration
+5°C (41°F)	91.4 hours
+0°C (32°F)	68.6 hours
-5°C (23°F)	54.8 hours
-10°C (14°F)	45.7 hours
-20°C (-4°F)	34.3 hours

ALTERNATE VIEWS

*PATENT PENDING

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