

COLDGUARD KIT HIGHLIGHTS

FULLY TRANSFERABLE, THERMALLY EFFICIENT,
EASY TO INSTALL AND LIGHT-WEIGHT



The **COLDGUARD** Kit is ideal for use in the transportation of temperature sensitive packaged products such as:

- Fresh and frozen meats
- Dairy products
- Fruits and vegetables
- Deli products and sandwiches
- Fresh flowers
- Pharmaceuticals

Distributed by:

FEATURES

- White thermoformed ABS Plastic Panels (0.090 gauge)
- 2.5" closed cell extruded polystyrene foam insulation (R value of 5 per inch)
- Side and rear insulated barn style doors
- Ship lap panel fastening system

Options

- Front/rear half kit available
- Durable plastic composite floor covering available for extra protection
- Kit can be supplied without a rear door and door frame if you require full door width opening

INTERIOR DIMENSIONS

VL-101 Standard length kit

103" L x 61" W x 43" H

VL-102 Extended length kit

123" L x 61" W x 43" H

Side door opening

28" W x 41" H

Rear door opening

37" W x 41" H

COLDGUARD kit weight

VL-101	250lbs	VL-102	275lbs
VL-101P	335lbs	VL-102P	375lbs

ADDITIONAL INFORMATION

The **COLDGUARD** Kit meets the requirement of FMVSS 302 for flammability.

UA Factor

The UA was determined by applying a constant heat load within an assembled **COLDGUARD** Kit:

Power input kW	401.8
Average interior temp (F)	125.8
Average exterior temp (F)	51.3
Temp difference (F)	74.5
UA BTU/(hr F)	18.4

Note: Undertaken in a test chamber October 2001.

COLDGUARD KIT



Presenting the insulated van conversion kit for Ford and GMC full size cargo vans

The **COLDGUARD** Kit is unique to the market and has been designed specifically to work in conjunction with a transport refrigeration unit to produce a temperature controlled vehicle suitable for transporting a wide range of chilled and frozen products. This kind of vehicle is a must for food producers, food distributors, caterers, florists, laboratories, etc.

