



ColdCube™ Containers

Flexible, portable cooling and freezing for a variety of applications.





ColdCube™ Containers from Thermo King

*Portable, Adaptable Cooling
for a Variety of Applications*

Flexible Cooling

- Powerful cooling and freezing options
- Can easily be moved from one application to another
- Runs on 12/24V DC or 110-240V AC*
- Maintains consistent temperature
- Digital compressor for efficient operation
- Integrated battery monitor to prevent dead battery

User-Friendly Interface

- View current temperature and status without opening the container
- Digital readout for precise temperature setpoint control



Constructed for Durability

- Made of tough molded polyethylene
- Rotationally-molded, single-piece construction for durability and light weight
- Components designed and tested for use in mobile applications
- Constructed of food-grade materials for easy cleaning
- Convenient portability with integrated handles



*242 gal freezing = 12V DC only or 110-240V AC



Choose from Freezing and Cooling units in a variety of sizes:

Part Number	Style	Minimum Temp*	Gross Capacity (Gal)	Gross Capacity (Cubic Feet)	External Dimensions (LxWxH (inches))	Max Power (Amps @ 12V DC)	Avg Power (Amps @ 12V DC)**	Internal Dimensions (LxWxH (inches))	Weight (lbs)
81.0000.00.0308	Cooling	14°F	37	4.44	39 x 24 x 27.5	9A	3A	24 x 16 x 20	88
81.0000.00.0310	Cooling	32°F	87	11.55	40 x 39 x 35.5	9A	3A	32 x 24 x 26	198
81.0000.00.0312	Cooling	32°F	242	31.27	59 x 47 x 46	18A	4.5A	47 x 36.5 x 31.5	352
81.0000.00.0309	Freezing	-6°F	37	4.44	39 x 24 x 27.5	18A	5A	24 x 16 x 20	88
81.0000.00.0311	Freezing	-6°F	87	11.55	40 x 39 x 35.5	18A	6.5A	32 x 24 x 26	198
81.0000.00.0313	Freezing	-11°F	242	31.27	59 x 47 x 46	25A	9.5A	47 x 36.5 x 31.5	362

* At ambient temperature of 86° F

** Rated at minimum temperature of unit. For reference purposes only, not to be used as a guarantee performance value.

Potential Applications

- Small vehicles for businesses with limited capacity requirements for cooling and freezing
- Loaner unit to be used during service
- Events
- Load optimization in larger vans and full size trailers

Available Accessories

- Wire Shelves/Racks
- Wheels
- In-Cab Display
- Tie-Down Kit
- Forklift Base
- Ignition Relay Kit

Specifications

- 12/24V DC or 110-240V AC* (consumes 9-25 amps at 12V DC) with integrated AC to DC power rectifier that is cTUVus certified
- Hermetic digital compressor
- Heavily insulated (up to 5" thick)
- Digital temperature control with readout
- R-134A refrigerant (242F uses R-404A)
- Backed by the Thermo King nationwide 2-year warranty

* 242 gal. freezing = 12V DC, 110-240V AC (does not run on 24V DC)



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