



Cruise 40 “CUBE”

Front opening or top loading fridge or freezer for ultimate flexibility in installation and use

The Isotherm Cruise 40 CUBE is an innovative refrigeration unit can be installed like a traditional front-opening Isotherm Cruise line refrigerator or freezer with front opening door or as a top loading box like other Isotherm Built-In units.

Boat owners now have the flexibility to use the 40 CUBE as a refrigerator for ice-cold beverages cooled to temperatures just above freezing, a normal fridge for food and vegetables, or a deep freezer that will maintain temperatures of zero degrees Fahrenheit.

TECHNICAL SPECIFICATIONS	
Gross Capacity	40L / 1.4 cubic feet
External Dimensions (HxWxD)	17.1" x 16.9" x 16.5" (24.6" with compressor)
Internal Dimensions (HxWxD)	13" x 13" x 14.6"
Door Opening	Front opening or top opening
Weight	39 lbs.
Power	45 Watts (3.7 amps) @ 12 volts
Power Supply	12-24 volts DC and 115/230 volts AC (AC/DC)
Temperature Range	+50°F to 0°F
Consumption	186 watts / 24 hr @ 42°F fridge / 72°F ambient
Cooling System	DANFOSS/SECOP BD35F Air Cooled Compressor
Remote Compressing Unit	Up to 4.3 feet
Refrigerant Gas	R134a CFC free
Insulation	CFC FREE PU FOAM
Climate Class	ST

Charter boat owners will love the range of temperatures and installation options to provide additional freezer space for outbound trips and ability to turn this versatile freezer into a fridge for ice-cold beverages for thirsty charter parties. Small boat owners will love the value of having a unit that will do it all in one product. Pair the CR40 CUBE up with a second unit for the perfect fridge and freezer combo. Change the white panel in the door for your own custom look to match your boat's décor. The 40 CUBE is perfect for all applications.

The compressor can be remote-mounted up to a distance of 4.3 feet away so the entire interior space is open for all uses which will maximize storage volume in a small footprint. The 40 CUBE uses an open thermostat +50 ° F to -8°F which gives users the flexibility to use the product as either a refrigerator or freezer.

IMPORTANT: When the temperature is turned to the maximum cold position, the thermostat will be in the “run” mode continually (no cycling); this will result in the continuous operation of the compressor.

NOTE: The 40 CUBE is equipped with an aluminum grill and a drip tray for collection of condensation water and a transparent ABS drain hose which can be used but is not necessary to drain any condensation accumulation in the top loading orientation.





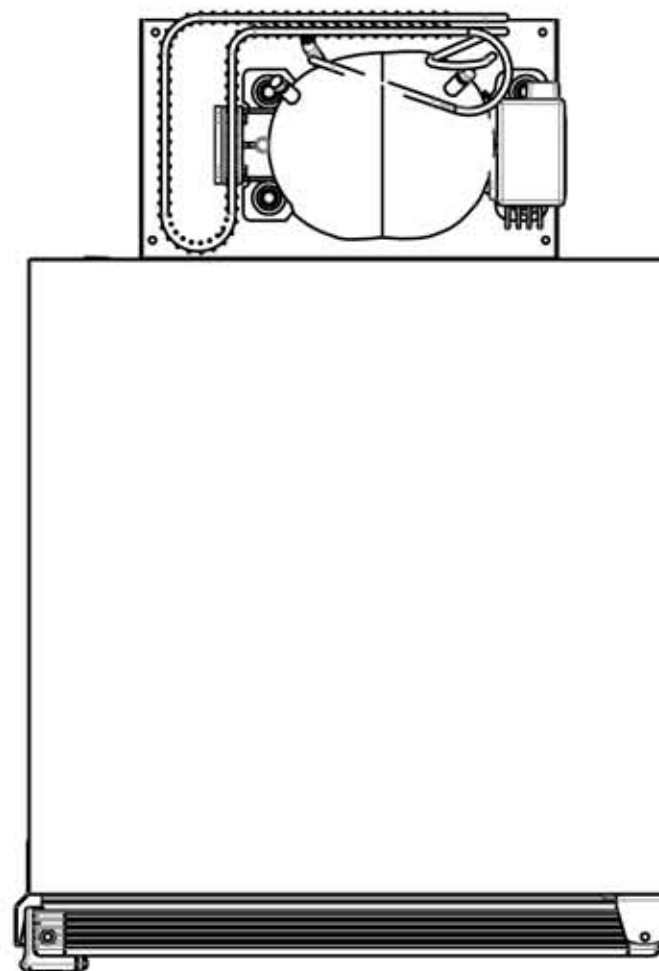
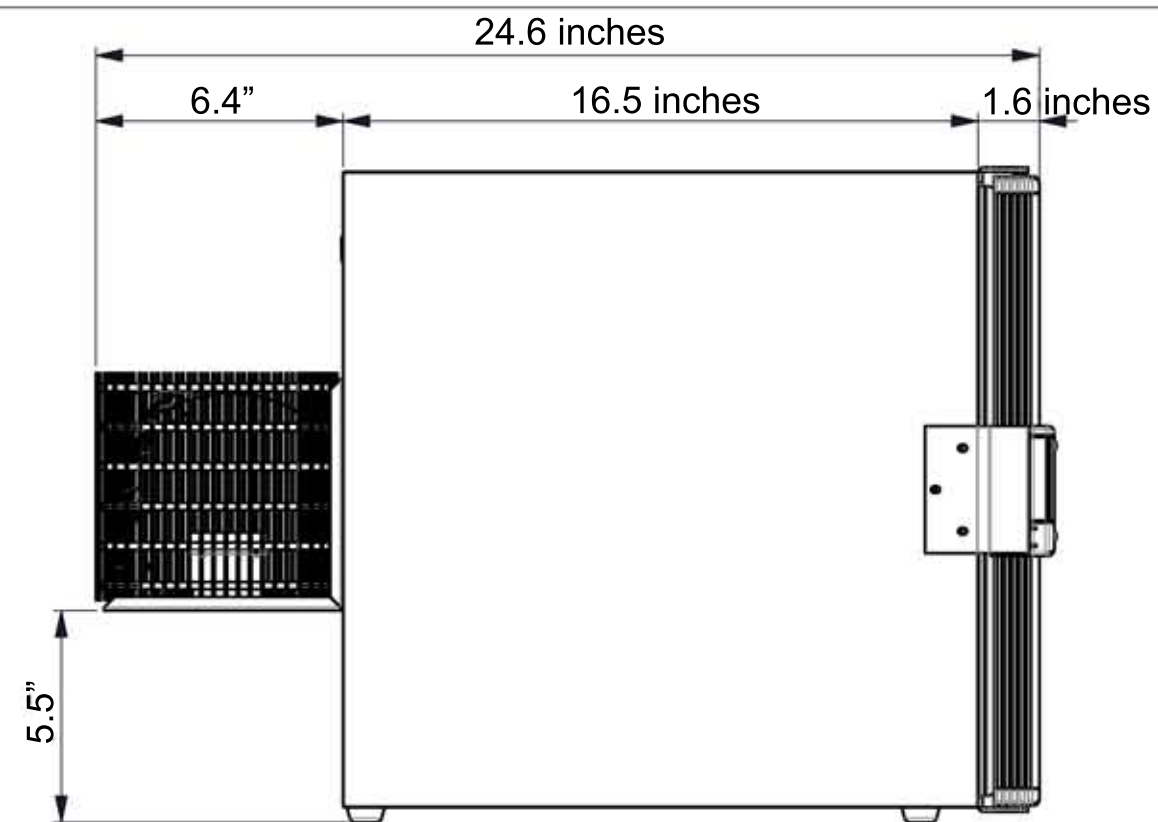
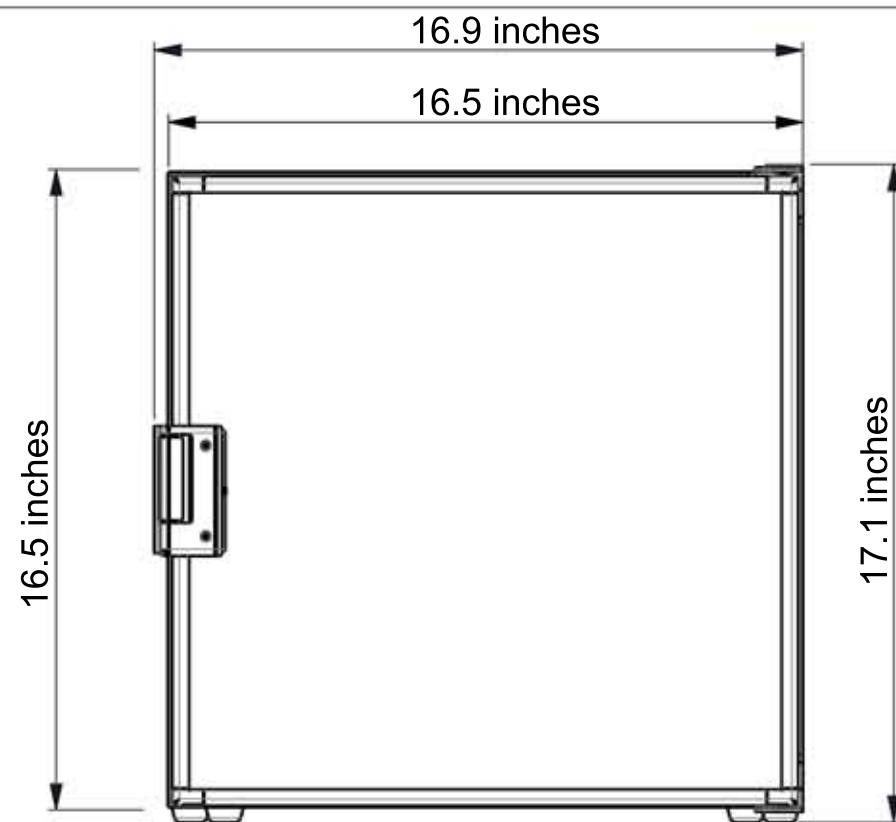
NEW!

NEW! 40 CUBE Top or Front Opening Refrigerator or Freezer

High flexibility of installation,
optimized use of free space
on board.



- 1 The new CUBE 40 is designed to be installed as a front-opening or top-opening refrigerator or freezer.
- 2 Plastic interior lining is extra rugged and easy to clean. Interior light and thermostat is easy to access.
- 3 Remote Mount AC/DC or DC only Danfoss compressors
- 4 Complete range of top-loading refrigerators and freezers give boat owners flexibility in adding more fridge or freezer space.
- 5 Lids are ready to be customized with countertop materials or with panels for the CUBE 40.



Item	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference	
Designed by	Checked by	Approved by - date	Filename	Date	15/03/2010	Scale
				Title/Name Isotherm Cruise 40 CUBE		
Drawing number CR040 CUBE					Edition	Sheet

RevNo	Revision	note	Date	Signature	Checked
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