



REFRIGERATION

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Isotherm® Cruise Classic & Inox Marine Refrigerators



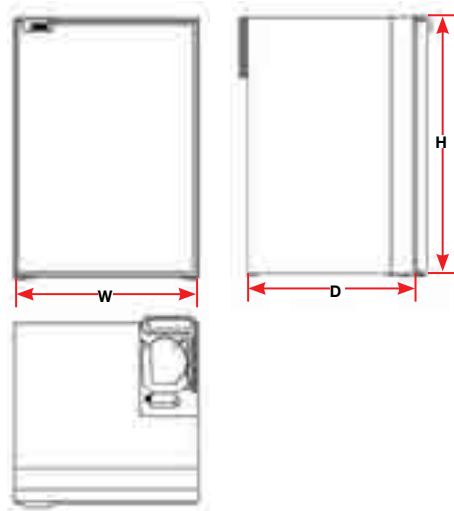
Isotherm Cruise Refrigerators combine technological innovation with sophisticated, yet practical design. The Cruise Classic refrigerators are available from 36 litres up to 219 litres.

Features:

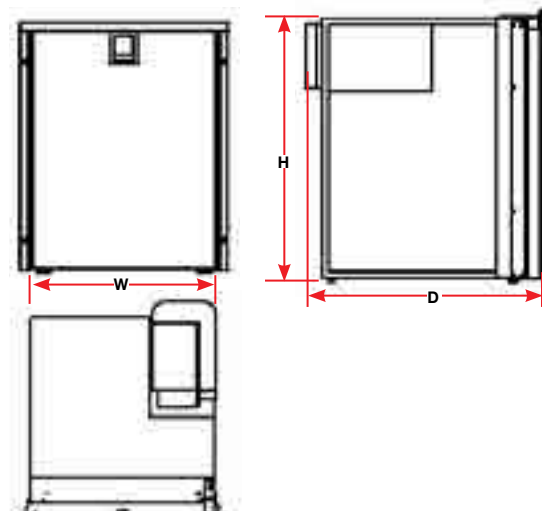
- Freezer compartment (except **381710**, **381711**)
- Equipped with interior light (except **381640**, **381767**) and installation frame
- Very low power consumption
- 12 / 24 V Danfoss / Secop compressor
- Door with a safety lock and magnetic rubber seal
- Fan-cooled 12 / 24 V Danfoss / Secop compressor
- One piece inner lining of food-quality, high density plastic with rounded corners for easy cleaning
- Constructed of corrosion resistant materials



Cruise Marine Refrigerators Classic



Cruise Marine Refrigerators Inox



Isotherm Cruise Marine Refrigerators Selection Guide

BLA Code	Type	Volume L	Dimensions H x W x D mm	Available with ASU	Available with SEC	Weight kg	Power Consumption (W/24 hours)	Danfoss / Secop compressor type	Freezer Volume L	Freezer Temperature °C	Cut-Out H x W mm	Flange Size Left:Right:Top:Bottom mm
381640	CR 36	36	250 x 440 x 715 ¹			15	300	BD35F	-	-	252 x 442	/:/:/
381632	CR 36 INOX	36	255 x 453 x 715			16	300	BD35F	-	-	260 x 458	30:30:30:30
381700	CR 49 INOX	49	520 x 400 x 510	✓	✓	18	280	BD35F	4	-6	525 x 405	20:20:20:/
381704	CR 65 INOX	65	527 x 470 x 545	✓	✓	19	290	BD35F	4	-6	532 x 475	20:20:20:/
381708	CR 85 INOX	85	620 x 495 x 555	✓	✓	24	380	BD35F	6	-6	625 x 500	20:20:20:/
381678	CR 100	100	746 x 487 x 455 ²	✓	✓	26	400	BD35F	5	-6	748 x 491	/:/:/
381680	CR 130 DRINK	130	746 x 527 x 520 ²			27	400	BD35F	-	-	751 x 531	/:/:10:/
381713	CR 130 INOX	130	743 x 545 x 545	✓	✓	28	440	BD35F	6	-6	748 x 550	20:20:20:/
381710	CR 130 DRINK INOX	130	743 x 545 x 560			28	440	BD35F	-	-	748 x 550	20:20:20:/
381716	CR 195 INOX	130 / 65	1345 x 545 x 580			63	840	2 x BD35F	65	-18	1350 x 550	20:20:20:/
381717	CR 200 INOX	150 / 50	868 x 730 x 620			53	800	BD50F	50	-12	873 x 735	20:20:20:/
381690	CR 219	178 / 41	1406 x 550 x 530 ³			47	650	BD50F	41	-18	-	-

Notes

- ¹ Door thickness (to be added): 35 mm
- ² Door thickness (to be added): 40 mm
- ³ Door's depth + gasket thickness from cabinet (to be added): 68 mm
- Power consumption W / 24 h in operation on 12 Volt with +5 °C in the refrigeration space, ambient temperature +25 °C according to the Standards ISO 15502:2005 and EN 153:2006
- Refrigerators manufacturing tolerances -2 / +4 mm
- Dimensions include refrigerator's feet
- With AC / DC optional kit, depth may increase
- According to EN 603335 - 1 regulation, the inside walls of the furniture housing the refrigerator must be distant from the fridge by 20 mm per side and 50 mm from the top
- Please refer to the installation manual for further technical / installation details
- Most Isotherm fridges can also benefit from a retro-fitted Isotherm Smart Energy Control kit. On some models it reduces battery consumption by up to 50%
- Specification changes may be made without prior notice

Isotherm® Refrigerator

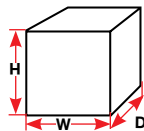


- Cruise 36

The CR 36 is a built-in drawer fridge with unique design. Due to its compact dimensions, the CR 36 can be installed where no other fridge might fit. The compressor can be removed up to 1.2 metres away, always keeping it in horizontal position. It comes with a white door and mounting frame as standard.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381640	36	250 x 440 x 715



Isotherm® Refrigerator



- Cruise 100

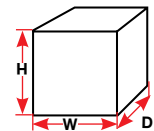
The CR 100 differentiates itself with air ducts and a fan ventilated compressor which permits circulation even in tight installations. Additional mounting frames are available as an option. Available with ASU.



381678



BLA Code	Volume L	Overall Dimensions H x W x D mm	ASU
381678	100	746 x 487 x 455	No
381680	100	746 x 487 x 455	Yes



Isotherm® Refrigerator

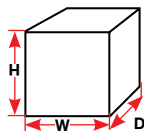


- Cruise 130 Drink

The CR 130 D provides an extra space for drinks instead of the standard freezer compartment. It is equipped with an interior light and a fan for cool air distribution inside the fridge. Wine bottle racks (pictured), are available as an option.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381752	130	746 x 527 x 520



Isotherm® Refrigerator

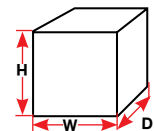


- Cruise 219

The CR 219 is a two door fridge-freezer solution. The refrigerator provides a volume of 178 litres and the freezer a volume of 41 litres. The refrigerator is equipped with interior light, four shelves and two vegetable bins at the bottom.



BLA Code	Volume Fridge L	Volume Freezer L	Overall Dimensions H x W x D mm
381690	178	41	1406 x 550 x 530



Isotherm® Refrigerator

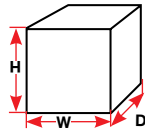


- Cruise 36 Inox

The CR 36 Inox is a built-in drawer fridge with a unique design. Due to its compact dimensions, the CR 36 Inox can be installed where no other fridge might fit. It is the stainless steel version of CR 36. The compressor can be removed up to 1.2 metres away, always keeping it in horizontal position. The Inox model comes with a four side flush mounting frame.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381632	36	255 x 453 x 715



Isotherm® Refrigerator

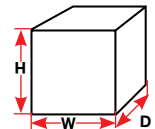


- Cruise 49 Inox

The CR 49 Inox is the stainless steel design version of the CR 49. The Inox version also provides the built-in compressor giving better inside dimensions for standing and lying PET bottles. As standard, it is equipped with an installation frame and interior light.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381700	49	520 x 400 x 510



Isotherm® Refrigerator

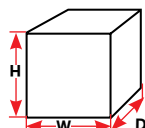


- Cruise 65 Inox

The CR 65 Inox is the stainless steel design version of the CR 65. It features a separated freezer compartment and a built-in compressor unit. It is equipped with an installation frame and interior light as standard. Available with ASU.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381704	65	527 x 470 x 545



Isotherm® Refrigerator

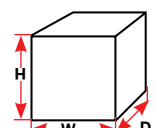


- Cruise 85 Inox

The CR 85 Inox is the stainless steel design version of the CR 85. It provides a freezer compartment, two adjustable shelves and a corner-mounted compressor. Interior light as standard. Installation flush mounting frames supplied as standard (valid for all Inox models). Available with ASU.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381708	85	620 x 495 x 555



Isotherm® Refrigerator

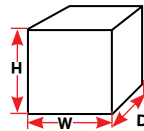


- Cruise 130 Drink Inox

The CR 130 D Inox is the stainless steel design version of the CR 130 D providing an extra space for drinks instead of the freezer compartment. It is equipped with interior light and a fan for cool air distribution inside the fridge.



381711



BLA Code	Description	Volume L	Overall Dimensions H x W x D mm
381711	Right Hinge	130	743 x 545 x 560
381710	Left Hinge	130	743 x 545 x 560

Isotherm® Refrigerator

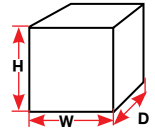


- Cruise 130 Inox

The CR 130 Inox is a stainless steel design version. It provides a freezer compartment, three shelves, a vegetable bin and a door divided into three sections. It is equipped with interior light and a fan cooled compressor as standard.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381713	130	743 x 545 x 545



Isotherm® Refrigerator

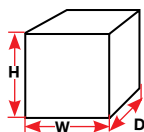


- Cruise 195 Inox

The CR 195 Inox is a two door fridge-freezer solution combining a CR 130 refrigerator and a 65L freezer. The refrigerator comes with interior light and a vegetable bin. The CR 195 Inox is equipped with two fan-cooled compressors, separate thermostats for the fridge and freezer sections and is supplied with a flush mounting frame.



381717



BLA Code	Description	Volume Fridge L	Volume Freezer L	Overall Dimensions H x W x D mm
381717	Right Hinge	130	65	1345 x 545 x 580
381716	Left Hinge	130	65	1345 x 545 x 580

N.B. Available also with classic doors

Isotherm® Refrigerator

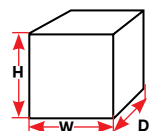


- Cruise 200 Inox

The CR 200 Inox is a stylish fridge-freezer in stainless steel design that has been developed to offer spacious on board storage for fresh and frozen foods. It is designed for easy installation under the work surface. The CR 200 Inox is divided into a 150L volume fridge section and a 50L volume freezer section.



BLA Code	Volume Fridge L	Volume Freezer L	Overall Dimensions H x W x D mm
381718	150	50	898 x 730 x 620



Isotherm® Cruise Classic Marine Freezers



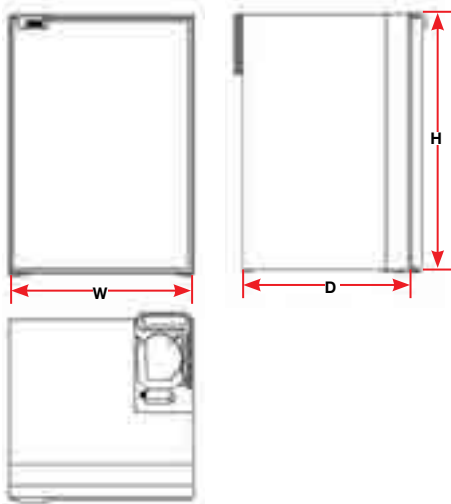
The Isotherm Cruise freezer units are the perfect complement to Cruise refrigerators. The high quality freezers ensure the perfect and constant temperature to keep frozen food on board.

Features:

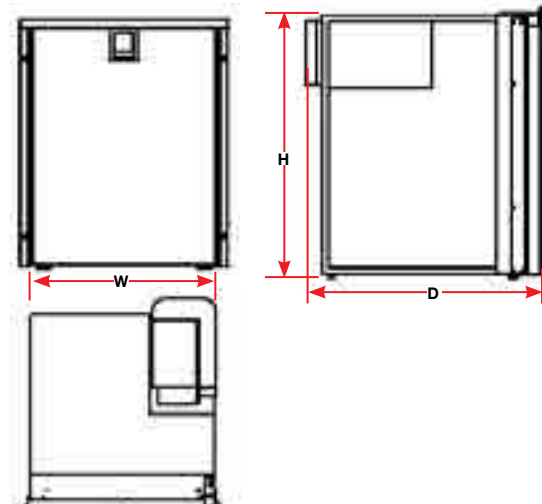
- Extra thick insulation, for excellent cooling performance and low power consumption
- 12 / 24 V Danfoss / Secop compressor (AC / DC power kit optional)
- Door with safety lock and magnetic rubber seal
- Excellent solution for a side by side fridge-freezer application



Cruise Marine Freezer Classic



Cruise Marine Freezer Inox



Isotherm Cruise Marine Freezers Selection Guide

BLA Code	Type	Volume L	Dimensions H x W x D mm	Weight kg	Power Consumption (W/24 hours)	Danfoss / Secop compressor type	Freezer Volume L	Freezer Temperature °C	Cut-Out H x W mm	Flange Size Left:Right:Top:Bottom mm
381754	CR 90 F	90	746 x 527 x 520*	28	550	BD35F	90	-18	751 x 531	/::10:/
381714	CR 90 F Inox	90	743 x 545 x 555	29	550	BD35F	90	-18	748 x 550	20:20:20:/

Notes

1. * Door thickness (to be added): +40 mm
2. Power consumption W / 24 h in operation on 12 Volt with -18 °C in the freezer space, ambient temperature +25 °C according to the Standards ISO 15502:2005 and EN 153:2006
3. Refrigerators manufacturing tolerances -2 / +4 mm
4. Dimensions include refrigerator's feet
5. With AC / DC optional kit, depth may increase
6. According to EN 603335 - 1 regulation, the inside walls of the furniture housing the refrigerator must distance from the fridge by 20 mm per side and 50 mm from the top
7. Please refer to the installation manual for further technical / installation details
8. Specification changes may be made without prior notice

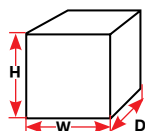
Isotherm® Freezer

- Cruise 90 F

The CR 90 Freezer has the same outside dimensions as the CR130 fridge. Therefore these units can be perfectly mounted side by side. The CR 90 F is equipped with three shelves and four separate lids. It is supplied with a fan-cooled compressor.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381754	90	746 x 527 x 520



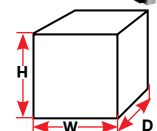
Isotherm® Freezer - Cruise

90 F Inox

The CR 90 Freezer Inox in stainless steel design has the same outside dimensions as the CR 130 fridge Inox. Therefore these units can be perfectly mounted side by side. The CR 90 F Inox is equipped with three shelves and four separate lids. It is supplied with a fan-cooled compressor.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381714	90	743 x 545 x 555



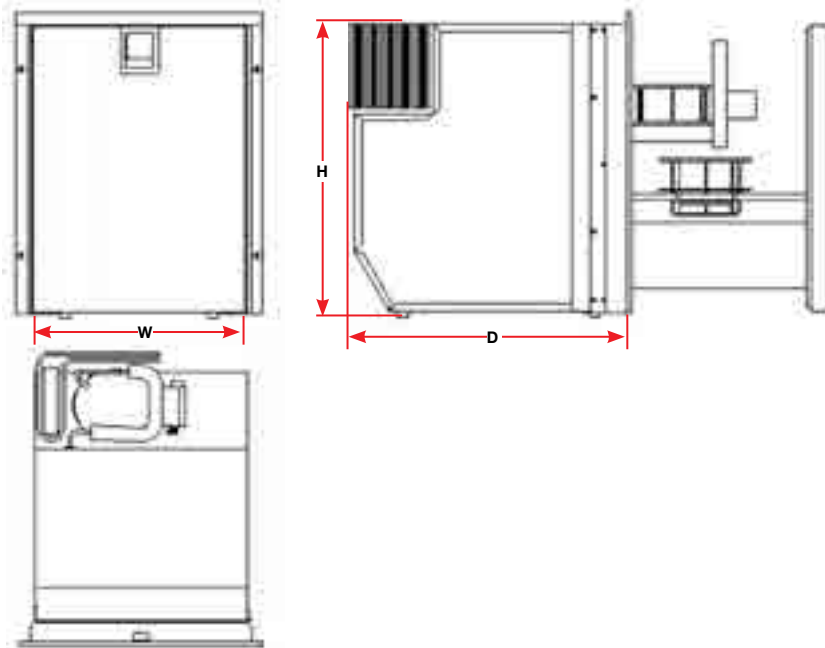
Isotherm® Drawer Refrigeration & Freezers



Isotherm drawer fridges and freezers stand for great design and user-friendliness. High-quality material and robust construction ensure a long life time.

Features:

- High-tech design
- Easy access, comfortable to use
- Freezer compartment (-6°C)
- Robust drawer mechanism
- Removable drawers for easy cleaning
- Offshore lock, for perfect closure at any time
- Unique frost-free feature on some models
- Different cooling systems: ventilated as standard, water-cooled with a self pumping kit (patented) and water-cooled through a seawater pump for tropical conditions



Isotherm Drawer Refrigerators and Freezers Selection Guide

BLA Code	Type	Volume L	Dimensions H x W x D mm	Weight kg	Power Consumption (W/24 hours)	Danfoss / Secop compressor type	Cut-Out H x W mm	Flange Size Left:Right:Top:Bottom mm
381636	DR 55 Frost-Free Freezer Inox	55	526 x 470 x 560	26	740	BD35F	531 x 475	20:20:20:/
381638	DR 65 Inox	65	526 x 470 x 545	28	470	BD35F	531 x 475	20:20:20:/
381642	DR 105 Inox	105	515 x 515 x 770 ¹	33	480	BD35F	517 x 519	10:10:10:12
381644	DR 190 Inox	190	800 x 900 x 545	44	700	BD50F	805 x 905	20:20:20:/

Notes

1. * Power consumption W / 24 h in operation at 12 V with + 5 °C in the refrigeration space, ambient temperature + 25 °C according to the Standards ISO 15502:2005 and EN 153:2006
2. ¹D = 600 without compressor



Isotherm® Drawer Freezer

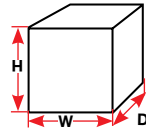


- 55 Frost-Free

The DR 55 freezer is a 55L capacity stainless steel front opened drawer freezer. This model combines innovative stainless steel design with the most modern technology such as automatic defrost which allows having home comfort on board. The DR 55 F is equipped with an internal fan for temperature constant control and a sequence of 5 LED lights for blue internal light.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381636	55	526 x 470 x 560



Isotherm® Drawer Freezer

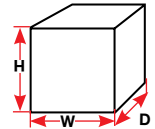


- 65 Inox

The DR 65 Inox is a space-saving, front-opened drawer. Its new design is based on the standard 65L refrigerator but with a pull-out drawer featuring an innovative interior concept with bins, bottle racks and a freezer compartment (-6°C). A sequence of 5 LED lights provides blue internal light.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381638	65	526 x 470 x 545



Isotherm® Drawer Freezer

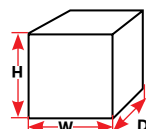


- 105 Inox

The DR 105 Inox drawer fridge gives opportunities for installations where a normal refrigerator would not fit. It can be installed as the main galley fridge, as a cockpit bar or even on the fly-bridge. The front panel is available in stainless steel or as a raw foamed drawer front, providing the possibility of mounting individual wooden front panels to fit the boat's interior.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381642	105	515 x 515 x 770



Isotherm® Drawer Freezer



- 190 Inox

The DR 190 Inox is a drawer refrigerator in stainless steel design with two separate drawers providing practical adjustable interior equipment. It is equipped with a fan-cooled compressor mounted on the rear side and supplied with a three side mounting frame for flush mounting.



BLA Code	Volume L	Overall Dimensions H x W x D mm
381644	190	800 x 900 x 545

