

 **Dometic**

MOBILE REFRIGERATION SOLUTIONS



Built-in Refrigerators & Freezers

» Page 2



Portable Refrigerators/Freezers

» Page 3



Drawer Refrigerator

» Page 4

CR Series Refrigerators/Freezers

Luxury meets performance and top-of-the-line technology with Dometic's award winning CR Series of premium refrigerators with freezer compartments. CR refrigerator/freezers are constructed for the rigors of the road, but designed to complement any cab's interior.

Each CR Series appliance is equipped with a premium Danfoss DC compressor, providing excellent cooling performance, ultra-quiet operation, and minimal power consumption whether operating on DC or AC power. During bumpy road conditions, the door remains securely closed—at top and bottom—as a result of the patented double-lock mechanism. When set to the "vent" position, the CR's door is held open slightly for easy defrosting and mildew prevention. The door can be set to open to the left or right to accommodate any configuration.



CR-0050TS shown



■ Full width insulated freezer with door.



■ Patented double-lock door mechanism.

Key Benefits

- 12/24 volts DC; 110/220 volts AC (CR-1080 AND CR-1110 models only).
- Exclusive protected evaporator eliminates the risk of ice-pick damage.
- Cool-blue interior light.
- Diagnostic circuitry installed with green and red LED indicator lights.
- Interchangeable face panel.
- Four sizes to choose from.
- Recessed handle provides a smooth, sleek surface.
- Full-width freezer compartment.
- Features include upper tray, bottle holder, extra-large vegetable bin, and adjustable shelves and racks.

CF Series Portable Refrigerators/Freezers

CF Series portable refrigerators/freezers offer powerful cooling and deep-freezing from 50° to 0°F and state-of-the-art electronics for additional convenience. There's an ideal appliance for every requirement – from the slim 19-quart model to the extra-large capacity 113-quart model. Easy to transport and made of water-resistant, high-impact materials, the CF series is ideal for use in trucks. A powerful Danfoss BD35F compressor ensures highly efficient and ultra-quiet operation even in inclined positions.



Eight models (CF-25 to CF-110) feature a special soft-touch electronics system with digital temperature display and a quick-chill/turbo function which runs the compressor at maximum performance until the desired temperature is reached. A memory feature maintains your presets if the system is turned off.



■ Insulated protective cover is available for all CF models.

Key Benefits

- AC/DC or DC-only models.
- Operate as a refrigerator or freezer.
- Lightweight and easily portable.
- Battery monitor with low-voltage shut-off protects against a dead battery.
- Excellent cooling performance even in high temperatures.
- Environmentally safe R-134A refrigerant.
- Intelligent, automatic turbo cooler.
- Digital readout in Fahrenheit or Celsius.
- Powerful Danfoss BD35F compressor.
- Insulated protective cover available for all models.
- Energy saving and ultra quiet operation.
- Convenient carrying with ergonomic grips.



Specification Details for CR Series Refrigerators/Freezers

Model	CR-0050	CR-0065	CR-1080	CR-1110
Refrigerator Gross Capacity	1.7 cu ft (48.1 liters)	2.3 cu ft (65.1 liters)	2.8 cu ft (79.1 liters)	3.8 cu ft (107 liters)
Freezer Gross Capacity	4.8 quarts (4.5 liters)	4.8 quarts (4.5 liters)	4.8 quarts (4.5 liters)	8.9 quarts (8.4 liters)
Voltage	12/24V DC	12/24V DC	12/24V DC (110/220V AC)	12/24V DC (110/220V AC)
Avg. Power Consumption	40 watts (3.3 amps)	40 watts (3.3 amps)	40 watts (3.3 amps)	45 watts (3.75 amps)
Insulation	CFC-free polyurethane	CFC-free polyurethane	CFC-free polyurethane	CFC-free polyurethane
Compressor	Danfoss BD35F	Danfoss BD35F	Danfoss BD35F	Danfoss BD35F
Refrigerant	Environmentally safe R-134A	Environmentally safe R-134A	Environmentally safe R-134A	Environmentally safe R-134A
Material	Stainless-steel fittings, plastic interior, door frame in plastic body with coated-metal frame	Stainless-steel fittings, plastic interior, door frame in plastic body with coated-metal frame	Stainless-steel fittings, plastic interior, door frame in plastic body with coated-metal frame	Stainless-steel fittings, plastic interior, door frame in plastic body with coated-metal frame
Color Options	CR-0050TS: black face panel, black door surround, black flush-mount flange	CR-0065: black face panel, black door surround, black flush-mount flange	CR-1080U/F: black face panel, black door surround, black flush-mount flange CR-1080E/F-S: stainless-steel face panel, silver door surround, silver flush-mount flange	CR-1110U/F: black face panel, black door surround, black flush-mount flange CR-1110E/F-S: stainless-steel face panel, silver door surround, silver flush-mount flange
*Cut-Out Dimensions with flush-mount flange	N/A	N/A	19.9" W x 25.6" H x 20.9" D (505mm x 649mm x 530mm)	21.6" W x 29.8" H x 22.1" D (548mm x 756mm x 560mm)
*Cut-Out Dimensions with space-saver flange	15.1" W x 21.0" H x 17.7" D (383mm x 532mm x 450mm)	17.9" W x 21.1" H x 19.4" D (454mm x 535mm x 494mm)	18.9" W x 25.5" H x 19.0" D (481mm x 648mm x 481mm)	20.6" W x 29.7" H x 20.1" D (523mm x 755mm x 511mm)
Net Weight	42 lbs (19 kg)	46 lbs (20 kg)	52 lbs (23 kg)	62 lbs (28 kg)
Flange Options	EST-0050U: black space-saver	EST-0065U: black space-saver	EST-0080U: black space-saver EST-0080E: silver space-saver	EST-0110U: black space-saver EST-0110E: silver space-saver
Replacement Flange Options	N/A	N/A	EFM-0080U: black flush-mt EFM-0080E: silver flush-mt	EFM-0110U: black flush-mt EFM-0110E: silver flush-mt

Specification Details for the CF Series Portable Refrigerators/Freezers

Model	CF-018DC	CF-025DC	CF-035AC	CF-040AC
Gross Capacity	19 qts (.7 cu ft)	24 qts (.9 cu ft)	33 qts (1.1 cu ft)	39 qts (1.3 cu ft)
12 oz. Can Capacity	23	27	41	48
Voltage	12/24V DC	12/24V DC	12/24V DC, 100-240V AC	12/24V DC, 100-240V AC
Avg. Power Consumption	35 watts, 2.9 amps	35 watts, 2.9 amps	45 watts, 3.75 amps	45 watts, 3.75 amps
L x H x W	18" x 16" x 12" 457mm x 406mm x 304mm	21.7" x 16.7" x 10.2" 551mm x 424mm x 259mm	22.8" x 15.1" x 14" 579mm x 383mm x 355mm	22.8" x 17.5" x 14" 579mm x 444mm x 355mm
Net Weight	25 lbs (11.5 kg)	27.5 lbs (12.5 kg)	33 lbs (15.0 kg)	35 lbs (16.0 kg)
Accessories	• AC adapter • Insulating/protective cover (IC-CF-18)	• AC adapter • Insulating/protective cover (IC-CF-25)	• Insulating/protective cover (IC-CF-35)	• Insulating/protective cover (IC-CF-40)

Model	CF-050DC	CF-050AC	CF-080AC	CF-110AC
Gross Capacity	52 qts (1.7 cu ft)	52 qts (1.7 cu ft)	85 qts (2.8 cu ft)	113 qts (3.77 cu ft)
12 oz. Can Capacity	68	68	103	144
Voltage	12/24V DC	12/24V DC, 100-240V AC	12/24V DC, 100-240V AC	12/24V DC, 100-240V AC
Avg. Power Consumption	45 watts, 3.75 amps	45 watts, 3.75 amps	65 watts, 4.5 amps	65 watts, 4.5 amps
L x H x W	24.8" x 19.4" x 14" 629mm x 492mm x 355mm	24.8" x 19.4" x 14" 629mm x 492mm x 355mm	31" x 18.1" x 19.6" 787mm x 459mm x 497mm	31" x 22" x 19.6" 787mm x 558mm x 497mm
Net Weight	40 lbs (18.0 kg)	40 lbs (18.0 kg)	68 lbs (31.0 kg)	73 lbs (33.0 kg)
Accessories	• AC adapter • Insulating/protective cover (IC-CF-50)	• Insulating/protective cover (IC-CF-50)	• Insulating/protective cover (IC-CF-80)	• Insulating/protective cover (IC-CF-110)

CoolMatic CD-30 Drawer Refrigerator

Dometic's CD-30 Drawer Refrigerator is designed to make intelligent use of the limited space in your vehicle by turning empty niches into a practical cold store. Powered by a powerful Danfoss BD35F compressor, the CD-30 is ideal for installation under a seat,

in an outside storage compartment, or anywhere a front-loading refrigerator cannot fit. The CD-30 offers convenient access with an easy-pull drawer running on roller bearing slides. It also provides a safe locking mechanism and unlocks and opens with a single movement.



Key Benefits

- Requires less than 10" of height for installation.
- Fully hermetic Danfoss BD35F compressor.
- Integrated control electronics.
- Low-voltage protection for starter battery.
- Easy-pull drawer on roller bearing slides
- Temperature regulation with continuously variable thermostat.
- Safe locking mechanism.

Specification Details for CoolMatic CD-30 Drawer Refrigerator

Model	Gross Capacity	Voltage	Avg. Power Consumption	Temperature Range	Material	Weight	Dimensions (H x W x D ⁽¹⁾)
CD-30	Approximately 8 gal. (30 liters)	12/24V DC	Approximately 40 watts	53.6 to 28.4 °F (12 to -2 °C)	Sturdy metal housing; injection-molded drawer	40 lbs. (18kg)	9.84" (250mm) x 17.32" (440mm) x 22.04" (560mm)

⁽¹⁾ Depth of drawer unit only. Depth of drawer unit plus compressor mounted behind is approximately 28.74" (740mm).

DOMETIC CORPORATION
P.O. Box 15299 | Richmond, VA 23227 USA | 804-746-1313 | Fax 804-746-7248
www.DometicTruck.com | Sales@DometicTruck.com

United States & Canada Service Only:
8:00 AM to 5:00 PM Eastern Time: 804-746-1313
All other times: 888-440-4494

ISO 9001:2000

L-0191G Rev. 20090605

Dealer:



Dometic
THE SIGN OF COMFORT