

PRODUCT INFO

CSX SERIES

The all-in-one upgrade for marine refrigeration. The Dometic CSX delivers next-generation cooling performance in a compact, integrated design. With precision temperature control, fan-assisted cooling and ultra-efficient, low-GWP refrigerant, it's built to keep food and drinks fresher for longer - no matter where you sail.

ALL-IN-ONE DESIGN
FULLY INTEGRATED

FAST, EVEN COOLING
FAN-ASSISTED AIRFLOW

PRECISION CONTROL
NTC SENSOR



Mobile living made easy.

 **DOMETIC**

COOL SMARTER EXPLORE MORE

The Dometic CSX is a self-contained cooling system engineered for effortless installation and reliable performance. Ideal for volumes between 60 and 400 L, it combines a high-efficiency compressor, fan-cooled evaporator and digital temperature control in one space-saving unit. Simply drop it in, connect power, and enjoy consistent cooling without the complexity of remote couplings. With low-GWP refrigerant, reduced power draw and a durable marine-ready build, the CSX is the smarter way to keep provisions fresh - whether you're coastal cruising or voyaging offshore.

Benefits with Dometic CSX Series

- Integrated compressor and evaporator for easy drop-in install
- Fan-assisted airflow reduces cool-down time and maintains even temperature
- Digital temperature control with high-accuracy NTC sensor
- Up to 15% lower power consumption vs. previous models
- Low-GWP refrigerant (R1234yf) for reduced environmental impact
- Built-in LED compartment lighting for better visibility
- Compact footprint for space-restricted galleys or boxes
- Available in refrigerator or deep-freezer versions

Specifications

VOLUME RANGE	60–200 L (CSX-200) 60–150 L Freezer (CSX-FZ150) 250–400 L (CSX-400)
REFRIGERANT	R1234yf
CONTROL SYSTEM	Digital display (internal or external mount) NTC sensor
COOLING METHOD	Fan-cooled evaporator with integrated compressor
POWER SUPPLY	12/24 V DC
LIGHTING	Built-in LED compartment lighting
INSTALLATION	Drop-in, no couplings required

DOMETIC CSX SERIES TECHNICAL DATA			
MODEL	CSX200	CSX400	CSX150FZ
Max. Cooling Capacity (L)	200	400	150 (Deep Freezing)
Connection Voltage	12 / 24v DC		
Power Consumption (Rated Max W)	69W/68W	70W/68W	92W/89W
Refrigerant Type	r1234yf		
Global Warming Potential (GWP)	4		
Refrigerant Quantity (g)	45	45	70
CO2 Equivalent	0.18	0.18	0.28
Dimensions (W x D x H) (MM)			
	257 x 350 x 230		
	257 x 350 x 80		
	214 x 220		
Weight (kg)	6.5	6.7	10.5